

ARCHÆOLOGICAL SURVEY OF INDIA.

EPIGRAPHIA INDICA:

A COLLECTION OF INSCRIPTIONS

SUPPLEMENTARY TO

THE CORPUS INSCRIPTIONUM INDICARUM

OF THE

ARCHÆOLOGICAL SURVEY,

TRANSLATED BY SEVERAL ORIENTAL SCHOLARS.

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PREFACE.

THE *Epigraphia Indica* originated in a proposal, submitted to the Government of India in February, 1887, for the printing of a *Record* to include not only translations of inscriptions—Sanskrit, Persian, Arabic, and other—but lists of them and other miscellaneous antiquarian information, including such materials as had been published for the Archaeological Survey of Western India in the *Memoranda* issued by the Bombay Government from time to time between 1874 and 1885. On the 17th October following, information was asked by Government and submitted, giving details for a quarterly issue of fasciculi. After further correspondence the publication was sanctioned, and the first part was published in October 1888. After the third part, however, owing primarily to unavoidable delays by the press, it was found impossible to keep the publication up to the quarterly date, and the volume has consequently extended over a longer term than was contemplated; this however is really of little consequence. The materials other than inscriptions, sent to me during the first year, were of little general and permanent interest, while the partial breaking up of the surveys, and my leaving India in 1889, prevented any special effort on behalf of the subsidiary features of the original prospectus. Hence the work has come to be devoted entirely to palæography, which was, indeed, from the first its main purpose.

Indian inscriptions—more so even than those of any other country—are the real archives of the annals of its ancient history, the contemporaneous witnesses of the events and of the men whose deeds they hand down; and their authenticity renders them most valuable for the historian and deserving of careful record. They supply important data bearing on the chronology, geography, religious systems, affiliations of families and dynasties, taxes, land tenures, magistrates, customs, manners, organization of societies, language, and systems of writing of ancient times. Hence the great need for collecting and publishing them with the best translations and comments that modern scholarship can supply. The early pioneers of Indian research fully recognized this, and men like Wilkins, Colin Mackenzie, Colebrooke, Babington, Drs. Mill and Stevenson, Wathen, W. Elliot, and J. Prinsep, laid the foundation of, and made important contributions to, Indian palæographic study. So early as 1835, M. Jacquet of Paris projected a *Corpus Inscriptionum*, and made arrangements to include in it the collections formed by Colonel Colin Mackenzie; but an early death prevented this young French Orientalist from realizing his purpose. The Bombay Temple Commission, in 1851, recalled attention to the inscriptions, and, in 1856, they reported on “the extreme

“desirableness of the publication, under the auspices of Government, of facsimiles or copies, with decipherments and translations.” The report added that “the publication of such a *Corpus Inscriptionum* appeared to be an object of such importance in an antiquarian and historical point of view (for it would embrace the most important *documenta* of Indian history), that it well merited the combined attention of Government, of learned societies, and of individual orientalist.” This project also remained unfulfilled, and it was not till 1877 that Major-General (now General Sir) A. Cunningham, C.S.I., issued the first volume of his *Corpus Inscriptionum Indicarum*, the object of which was “to bring together in a few handy and accessible volumes all the inscriptions of India which now lie scattered about in the Journals of our different Asiatic Societies.” This volume (in demy quarto) contained the Aśoka inscriptions on twenty-six lithographed plates of reductions, made by a native draftsman, from the impressions available. The second volume has not appeared; but the third, containing the inscriptions of the early Gupta kings and their successors, was prepared by Mr. J. F. Fleet, C.I.E., B.C.S., and published in 1887 in a large super-royal quarto volume,—the plates being photo-lithographic reductions from mechanical impressions taken from the originals, and the whole edited with Mr. Fleet’s usual care and scholarship.

To attempt collecting the ancient and mediæval inscriptions of India, however, in separate volumes, arranged by dynasties or even periods, would necessitate indefinite delays and would still be imperfect; and therefore it seems altogether better to publish them as they are found in the fasciculi of the *Epigraphia Indica*, and trust to the index of the volume to facilitate references. This volume is thus to be regarded as properly one of the series of the *Corpus Inscriptionum Indicarum*, and practically may stand as the fourth volume of that publication.

The contents of this volume speak for themselves. The newly discovered twelfth Aśoka edict from Shâhbâzgarhî, the great Sîyâlonî inscription found by me in the Lalitpur District, the new inscription of Toramâna Shâha, the ancient Hîrahadagalli copper-plate grant, the complete text of the Lakkhâ Maṇḍal inscription, and the important series of Jaina inscriptions found by Dr. Führer in the excavations at Mathurâ,—are only part of the important fresh contributions to epigraphy included in it. Facsimiles of the more important inscriptions are also given.

With the numerous epigraphs that have not been published before, it supplies also corrected editions from facsimile impressions of others that had been quite inadequately edited. The scholarship and special experience of the various translators,—Professors G. Bühler, Ph.D., LL.D., C.I.E., of Vienna, F. Kielhorn, Ph.D., C.I.E., of Göttingen, and J. Eggeling, Ph.D., of Edinburgh, E. Hultzsch, Ph.D., and J. F. Fleet, C.I.E., B.C.S.—are a

- sufficient guarantee for their notes and versions. To all of them my best thanks are due for the care and attention they have given to the work submitted to them; and specially to Dr. E. Hultzsch, who has given unflagging aid in revising the proofs for the press. Dr. Führer, also, has contributed many most valuable impressions for translation, including the whole of the Jaina inscriptions from Mathurâ.

The paper by Professor H. Jacobi, Ph.D., of Bonn University, on the computation of Hindu dates, is one of special and permanent value to all students of Indian chronology.

The Government of India has sanctioned the continuance of the work in a second volume, and much progress has already been made in preparing the materials for it. It will contain a revised edition, with facsimiles, of the great inscriptions of Asoka by Professor G. Bühler, who, will also supply other papers on further Jaina inscriptions from Mathurâ, on the Sâñchi inscriptions, etc. At my request the Government of India has kindly secured an impression of the Badal pillar inscription, and through the favour of Colonel S. S. Jacob, C.I.E., of Jaypur, *estampages* of the Harsha inscription have been obtained, which, together with others, have been edited by Professor F. Kielhorn. Then Muhammadan inscriptions have hitherto been overlooked or but sparingly edited; and it is intended to give them a place in the next volume, for which two series of considerable length have been already prepared.

JAS. BURGESS.

22, SETON PLACE, EDINBURGH :

5th October 1891.

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EPIGRAPHA INDICA.

SANSKRIT AND PRAKRIT INSCRIPTIONS.

The great importance of Indian Inscriptions as a means of illustrating and completing our knowledge of the history of the country, fixing the eras of its dynasties, the character of its peculiar land tenures, the derivation and developement of its various alphabets, and other subjects of like importance, has been long since recognised by Colebrooke, Prinsep, Lassen, and all orientalists. Of late years, increasing attention has been given to the study of these ancient records—preserved on stone and copper-plates, and which primarily served as the title-deeds of grants and endowments made by kings or chiefs to temples and religious personages or communities. Most of the earlier collections of transcripts made from these documents were only eye-copies, and, however carefully prepared, were but very rarely sufficiently correct and reliable for purposes of critical translation. The late Sir Walter Elliot, K.C.S.I., LL.D., when in the Madras Civil Service, was the first to employ, to any large extent, the system of taking direct ink impressions from copper-plate grants. Many of these were afterwards published by me in *The Indian Antiquary*. This method, like photography, provided the means of supplying to scholars facsimiles of the documents free from clerical errors or modification of the alphabets. Methods of taking direct inked impressions from stone, also, have been devised; and *estampages* can thus be taken, having the advantages of presenting a direct reading of the inscription on the inked face and a mould from it on the back, so that the slightest scratch on the stone is retained on a carefully-taken impression. With such a copy before him, the epigraphist can leisurely decipher the inscription in his study with about the same accuracy and facility as if he had the lithic record before him.

The inscriptions in the following pages have been prepared from such impressions and edited by most competent scholars, with comments, texts, and translations. The publication of them will thus place in the hands of European and other students of Indian history and antiquities, trustworthy texts and versions of the inscriptions collected by the Archaeological Surveys, and will be a reliable source from which to obtain the materials required in the prosecution of their studies in the historical, antiquarian, philological, or other branches of Oriental research. Selected facsimiles of the more notable inscriptions, on a reduced scale, accompany the texts.

J. B.

For some account of the collections made and the work done in this department of research previous to 1878, see my remarks in the Introduction to *Pāli Sanskrit and Old Canarese Inscriptions*, arranged by Mr. J. F. Fleet, B.C.S.

* The Inscriptions of the Madras Survey will be published separately by Dr. E. Hultzsch.

I.—A PRÂKRIT GRANT OF THE PALLAVA KING SIVASKANDAVARMAN,
By G. BÜHLER, Ph.D., LL.D., C.I.E., VIENNA.

For the edition of the subjoined grant I have used a photograph and two rubbings (A and B), made over to me by Dr. J. Burgess, C.I.E., Director General of the Archaeological Survey of India. The original plates were purchased from Chennappa, a merchant of Hirahādāgalī in the Bellāri district. They are eight in number and measure each 8 inches by 3 $\frac{1}{4}$. They are numbered with the ancient numeral signs of the *akṣharapallī*; but, contrary to the ordinary usage, the figures are found on the first side of each sheet.¹ The plates are held together by a single ring which passes through holes in the upper right-hand corners.

The technical execution is extremely rude and so careless that the holes for the ring have been cut, after the engraving had been done. Portions of several *akṣharas*, e.g., of the second on plate IIa, l. 7, have thus been destroyed. The preservation is good. Only in the last line of plate IIa one important word has become illegible. The characters closely resemble those used in Sir W. Elliot's grant of Vijayabuddhavarman's queen.² The letters *ta da* and *da* look frequently much alike, and the same remark applies in some cases to *ta* and *na* as well as to *ta* and *bha*. The *anuvāra* is indicated by a small cross. Among the numeral signs there are several remarkable forms. Thus the figure 2 is expressed by a dot and a slanting straight line, the figure 3 by a peculiar combination of three straight lines. On the other hand the figure 1 is expressed by a curved stroke, as in the grant edited by Mr. Fleet.

With the exception of the last line, which contains a final *maṅgala* in good Sanskrit, the grant is written in a Prākṛit dialect, which comes close to the literary Pālī, but shows also a number of peculiarities and divergent forms. The majority of the latter is traceable partly in the edicts of Aśoka and partly in the inscriptions of the caves of Western India and of the Amarāvati Stūpa, while a few occur only in other literary Prākṛits. The points which here deserve special mention are the following:

1. The palatal *ja* is used frequently for *ya*. It appears throughout in the names, which in Sanskrit end in *ārya*, e.g., *Golasamajasa* (l. 12), *Aḡisamajasa* (l. 13), i.e., in Sanskrit *Aḡniśarmāryasya*, &c. In other words, the change is less constant. Thus we have

¹ The same anomaly is observable in Mr. Fleet's edition of Sir W. Elliot's grant of Vijayabuddhavarman's queen, where, besides, plate IIb bears the figure 3, while plate III is not marked at all.

² *Indian Antiquary*, Vol. IX, pp. 101-102. Unfortunately the greater part of the text of this grant makes no sense in Mr. Fleet's edition. I at first suspected that his facsimile was not exact. But a comparison of the original plates, which were presented to the British Museum by Sir Walter Elliot, has convinced me that it is absolutely trustworthy. A repeated examination of the document and a comparison with our grant have led me, however, to differ from Mr. Fleet with respect to the reading of a number of words. I read—

1. 1. *Bhṛaddāyassa* instead of *Bhṛatṭāyasa*.

1. 8. *Amham* for *abūm* (?) •

1. 9. *Nivattāṇ* and *amhehi*, for *nivattane*, *adhū*(?)*hi*.

1. 10. *Sampadattā tam nātūṇa gāmeyikā āyuttā* for *samya dattā tam tātūṇa-gāme yekā* 200 (P) 40 (P) *ttara*.

1. 11. *Savvaparihārehi pariharamdha pariharayaṃ* for *samya parihārehi parihāradhāparihaya*. If the last two words are changed to *pariharamtu* and *parihārayantu* [*cha*], a translation of lines 8—11 is possible, and it will be “(To the temple) of divine Nārāyaṇa (a piece of) land, four *nivartana*s 4, has been given by us, (the gift) having (been) made a means of increasing our length of life and power. Knowing that (our) officials living in the village, should exempt it (and) cause it to be exempted with all exemptions.”

In l. 15 I read *pivati* instead of *devati*, because here, as also in *gāmeyikā* (l. 10) the curved line to the right of the consonant which itself comes closer to *pa* than to *da*, is mount—as often in another class of inscriptions, for ? I am unable to decipher lines 4—7, which remain utterly unintelligible.

kāreyya (l. 40) and *kareyyāma* (l. 41) against *kāravejja* (l. 40), *vaṭṭeja* (l. 46), and *hoja* (l. 48); *yo* (l. 46) against *jo* (l. 44); *ppayutte* (l. 6) against *°samjutto* (l. 47). A great many other words, like *°yāṇi* (l. 1), *visayesa* (l. 3), show only *ya*. The occasional change of *ya* to *ja* separates the language of the inscription from the literary Pāli and the dialects used in Aśoka's inscriptions, while it agrees with the practice followed in the cave-inscriptions. An instance of the change, which in literary Pāli is very rare, of *ja* to *ya*, occurs in *Bhāradāya* (l. 2, 16, 19) for Sanskrit *Bhāradvāja*.

2. A very peculiar principle is observed in the change of *na* to *na*. It almost invariably takes place in the affixes of inflection, *Pallavaṇa* (l. 2), *°manusāna* (l. 7), *°vatthavāna* (l. 8), *°bamhaṇānaṁ* (l. 8, 27, 30, 38); *°bhātukāna* (l. 18), *°pamukhānaṁ* (l. 27, 38), *°likhiṇa* (l. 51), *kāṭṭhaṇaṁ* (l. 10, 29), *nāṭṭhaṇaṁ*, the only counter-instance being *°madena* (l. 40). In other cases frequently, though not invariably, a single medial *na* suffers the same change, while initial *na* and medial *nna* always remain unchanged. On the whole the lingual *na* occurs more frequently than in Pāli, in the Girnar redaction of Aśoka's edicts and the cave-inscriptions, but more rarely than in the Prākṛit of the Jains, where it has nearly supplanted the dental nasal.

3. Some cases in which hard consonants are softened likewise come nearer to the usage of the Jaina and Mahārāṣṭrī dialects, than to that of the Pāli and of the older inscriptions. Thus we find *Kassava* (l. 18) for *Kāśyapa*, *kāravejja* (l. 40), *anuvatthāveti* (l. 45), and *vi* (l. 6, 29), while the original consonant is preserved in *parihāpetavva* (l. 37), and *api* (l. 37). With these instances may be compared *°bhāḍa* for *°bhāṣa* (l. 7, 43), and *kada* or *kaḍa* (l. 51) against *°adhikata* (l. 4). An exceptional case of hardening occurs in *majātāye* for Sanskrit *maryādayā*. The representation of Sanskrit *varsha* by *vāsa* (l. 48, 49) and *varisa* (l. 42) is against the usage in Pāli and in most of Aśoka's edicts, but is found in the cave-inscriptions.

4. Some peculiar forms, in the declension especially of pronouns and numerals, which deserve to be noted, are: the masculine *sammo* (l. 46) instead of the neuter *sammaṁ*, Sanskrit *sarma*, the nominative plural masculine *chattāri* (l. 18, 39) instead of *chattāro*, the instrumental singular *majātāye* (l. 43), the form *be* (l. 14, 20, 39) for *dve* or *duve*, the genitive plural *amhaṁ* (l. 3, 42) instead of *amhākaṁ*, the genitive plural *etesi* (l. 27) for *etesaṁ*, and *chasi* (l. 46), i.e., *cha esi*,³ for *cha esaṁ*, the genitive plural *chatuṇhaṁ* (l. 18) instead of *chatuṇṇaṁ*. Analogies for the first three forms occur already in Aśoka's edicts. The last five are known from the cave-inscriptions and the later Prākṛits. Most remarkable is the inflection of the Dvandva compound in the phrase *Kumāranaṁdi-Kumārasama-Koṭṭasama-Sattissa cha chatuṇhaṁ bhātukānaṁ chattāri pattibhāga* (l. 17), where we should expect the termination of the plural instead of that of the singular. The preceding adjective *Kosikasagotasa* and the following *cha* show that we have not to deal with an accidental mistake. Analogies are found in the Sanskrit *Sūtras*.⁴ Thus we find in Āpastamba's *Dharmasūtra*, I. 31, 21, *prāyatyabrahmacharyakālecharyayā cha*.

5. There are further several cases, which exhibit a curious disregard of the rules of concord:—L. 10-11 the adjectives *appatihatasāsaṇasa* and *anekahi[raṇa]kodigo-halasatasāhassappadāyino*, standing in the genitive singular, have to be taken with the

³ With respect to the elision of the second vowel compare Pāli *chattārome* instead of *chattāro ime* and other instances mentioned by Kuhn, *Beiträge zur Pāli Grammatik*, p. 60.

⁴ See also my remarks in the *Zeitschrift der Deutsch-Morgenländischen Gesellschaft*, vol. XLI, p. 250.

substantive *mahārāja-Bappasāmīhi*, which stands in the instrumental plural. Again, the names of the officials in l. 3-6, *visayesa—adhikatādike* and so forth, stand in the accusative plural, but the last noun of the series, which must have been governed by the same omitted verb as the others; *bhaṭamanuśāṇi* (l. 7), shows the genitive plural. The explanation of these two anomalies seems to be that two constructions, either of which would be permissible in itself, have been mixed up. In the first case the word which governs the three nouns is *puvvaḍaṭṭam* (l. 12), and this might in Prākṛit be construed either with the genitive or with the instrumental. Moreover, as the substantive is the name of a royal personage, the use of the plural instead of the singular is also permissible. The construction, which the passage shows, has, I think, been caused thereby, that the writer first intended to use the genitive singular throughout and then changed his mind, preferring the construction with the instrumental and the plural. Want of care, or the idea that constructions, differing in form but identical in sense, may be used indiscriminately, made a correction appear unnecessary. The same remarks apply to the second case, where either the accusative or the genitive used throughout would be correct.⁵ More difficult is the explanation of the construction of the masculine *sampadaṭṭo* (l. 30) with the neuter *puvvaḍaṭṭam*, which latter agrees with the omitted substantive *vāṭakam*. If the anomaly has not been caused by a mere *lapsus styli*, it seems to point to an utter loss of feeling for the differences of gender. The fact that the neuter *chāṭṭāri* is used as a masculine, speaks in favour of the second alternative.

6. Finally, the spelling of the inscription calls also for a few remarks. It shows throughout a mingling of two different methods, the abbreviated of the official and commercial classes and the etymological of the Pandits. According to the former, which is used nearly throughout, as might be expected, in the edicts of Aśoka and mostly in the cave-inscriptions, and which was until a short time ago universally prevalent in government and merchants' offices, each single consonant may also be read double. Hence we find *Sivakhaṇḍavamo* (l. 2) for *vammo*, *gumike* (l. 5) for *gummike*, *dhamā* (l. 9) for *dhammā*, *Agisamajasa* for *Aggisammajjassa*, and numerous similar instances, while the spelling of *aggitthoma* and *dhamma* (l. 1), and of a great many other words, follows the etymological principle. In some cases the latter is adopted, though it violates the phonetic laws of the Prākṛit. Thus *Āteya* (l. 13) is a close transliteration of *Ātreya*, but the Prākṛit dialects admit only the forms *Āteya* and *Āteya*. A word in which both principles of spelling seem to be blended, is *Vatsasagotasa* (l. 22), which corresponds to Sanskrit *Vātsyasagotrasya*. The correct Prākṛit spelling would be *Vachchhasagottassa*. It may, however, be that the writer put *tsa* because he was accustomed to pronounce it like *chha*.

The historical information, which the grant conveys, is scanty, and in the present state of our knowledge of the history of Southern India not particularly useful. The Pallava king Śivaskandavarman of Kāñchī, who was affiliated to the Brahmanical *gotra* of the Bhāradvājas, confirmed and enlarged, in the eighth year of his reign, a donation, made formerly by the great king, the lord Bappa (i.e., probably by his father), to certain Brahmans, who resided at Āpittī or Āpittī, and were *bhājakas*, i.e., probably freeholders of the village Chillarekakodumka or Chillerekakodumka. The latter village was included in the Sātāhani district (*raṭṭha*). The gift consisted of

⁵ See also my remarks on similarly lax construction in the Sanskrit *Sūtras*, in the *Zeitschrift der Deutsch-Morgenländischen Gesellschaft*, volume XL, page 532ff.

a garden in Chillarekakodumka, the income from which was to be divided in the manner specified, of two pieces of land in Âpittî, and of some serfs. The writer of the grant was the privy councillor (*rahasâdhikata*) Bhaṭṭiśarmān, who is called *Kolivālabhojaka*, i.e., the Ināmdār of Kolivāla. It is for the present impossible to say how the donor is connected with the other Pallava kings, known from the *śāsanas* as yet published, or to fix the period when he reigned. With respect to the latter point I am, however, inclined to assume with Mr. Fleet (*Indian Antiquary*, vol. IX, p. 101), that the kings, named in the Prākṛit grants, belong to an earlier time than those who issued the Sanskrit *śāsanas*. The want of accurate maps makes it impossible for me to identify the villages and the district named.

In spite of these drawbacks our grant possesses a very great importance. Like the great Nānāghaṭ inscription of Sātakanni's widow Nāyanikā and like the Elliot grant of Vijayabuddhavarman's queen, it shows that the use of Prākṛit in the older inscriptions is not due to the influence of Buddhism, but that in early times Prākṛit was the official language of the Indian kings, while the use of Sanskrit was still confined to the Brahmanical schools. Our grant and the other two documents mentioned were issued by adherents of the Brahmanical faith. The use of Sanskrit in the comminatory verses, included in the Elliot grant, and in the *māṅgala* at the end of our grant, show that the said language was not unknown to the persons who composed the text. If, nevertheless, the chief portions of the grants are written in Prākṛit, some reason, not of a religious nature, must have dictated the use of the vulgar idiom. This reason, I think, can only have been official usage. The results of the recent epigraphic and linguistic studies are most unfavourable to the theory that there was in India once a golden age during which kings, priests, and peasants spoke the language of Pāṇini. They rather tend to show that the classical Sanskrit is a Brahmanical modification of the, or a, northern dialect, elaborated by the grammatical schools, which very slowly and in historical times gained ascendancy throughout the whole of India and among all the educated classes. Our inscription is an important link in a long chain of arguments supporting this view. Its full importance can, however, only be made apparent in a comprehensive discussion of the history of the Aryan languages of India.

TRANSCRIPT.

PLATE I.

Siddham||^a

1 Kāñchīpurā aggitthomavājapeyassamedhayājī dhammamahā
 2 rājādhirājo Bhāradḍāyo Pallavāna Sivakhaṇḍavamo
 3 amham visayesavattharājakumārasenāpati-

PLATE IIa.

4 raṭṭhikamāḍabīnudesādhikatādīke gāmāgāmabhojake
 5 vallave govallave amaoche āraṇadhikate gumike tūthike
 6 neyike anne vi cha amhapesaṇappayutte sārīcharamtaka-
 7 bhāḍamanusāna [kaḍh....o] pārihāraṇ vitarāma chattha dāpi

^a This word stands on the margin, on a level with the second line.

L. 1. One would have expected *aggitthoma*.

L. 3. The *tha* of *vattha* looks exactly like that of *agittoma*.

L. 4. The *i* of *raṭṭhika* is very faint; read *māḍabika*.

L. 5. Read *araṇḍadhikate*.

L. 6. Only the right side of *na* in **pesana* is preserved.

L. 7. The letters placed between brackets are very doubtful, with the exception of the last vowel; *pārihāraṇ* is particularly plain.

EPIGRAPHIA INDICA.

PLATE IIb.

- 8 Āpittivatthavāṇa Chāllarekakodumkabhojakabamhaṇṇaṃ appa-
9 ṇa kulagottasa dhamāyubalayaṇovadhanike vijayavejyāke,
10 cha kātūṇaṃ appatibhāṣaṇassa anekahirogakoḍi-
11 gohalasatasahassappadāyino . . . mahārāja Bappasāmihi

PLATE IIIa.

- 12 vātaka Chāllarekakodumke pūvvaḍattarī Golasamajasa patibhāgo 1
13 Atteyasagotasa . . . Agisamajassa . . . patibhāga 4
14 Mādharasa patibhāga be 2 Jāṃtukaṇa Agillasa . pati-
15 bhāgo 1 . . . Kāṭasagotasa . . . Kāṭasamasa . . . patibhāga 3

PLATE IIIb.

- 16 Bhāradāyasagottasa Kumārasamasa patibhāga 2 Kosika-
17 sagotasa Kumāraṇḍi-Kumārasama-Koṭṭasama-Sattissa cha
18 chatuṇṇaṃ bhātukaṇa chātārī patibhāga 4 Kassavasagotta-
19 sa Bhāṭisa . . . patibhāgo 1 Bhāradāyasa Khamdakoraṇḍisa

PLATE IVa.

- 20 patibhāga be 2 Khamdadhasa patibhāgo 1 Bappasa
21 patibhāgo 1 Dattajasa patibhāga be 2 Namdijasa
22 patibhāga 3 Vatsasagotasa Rudasamasa pati-
23 bhāgo 1 Dāmajasa . . . patibhāgo 1 Sāṭasamajasa pati-
24 bhāgo 1 . . .

PLATE IVb.

- 25 Paṇimitasa . . . patibhāgo 1 Nāgaṇaṇḍisa patibhāgo 1 Golisa
26 patibhāgo 1 Khamdasamasa patibhāgo 1 Sāmijasa patibhāgo 1
27 etesi bamhaṇṇaṃ Agisamajapamukhaṇaṃ Sātāhaniraṭṭhe
28 gāme Chāllarekakodumke dakkhaṇasīmaṃ pūvvaḍattarī

PLATE Va.

- 29 amhehi vi āchandaṭṭarakālika kātūṇaṃ udakādīm saṃpa-
30 datto etaṃ bamhaṇṇaṃ Chāllarekakodumkavātakaṃ
31 akarayollakavinesikhattāvāsam . . . adūdhadadhigahaṇaṃ
32 araṭṭhasamvinayikaṃ alonagufachchobham . . . akaraveṭṭhi-

PLATE Vb.

- 33 koṃjallam apāraṃparaḥalivaddagahaṇaṃ atanaḥkaṭṭhagaha-
34 ṇaṃ aharitakasākapuphagahaṇaṃ evamādākehi aṭṭhā-
35 rasajātīparibārehi . . . visayavāsīhi . . . Api-
36 ṭṭivāsīhi Chāllarekakodumkavāsīhi cha parihaṇṭavāṃ

PLATE VIa.

- 37 paribāpetavva cha tti api cha Āpittīyaṃ Agisamaja-
38 pamukhaṇa bahmaṇṇaṃ khalasa pūvvaṇaṃ gharassa nivata-
39 ṇaṃ addhikā chātārī 4 kelikā be tti 2 eva nātūṇaṃ
40 atha kochi vallabhamadena pilā bādhaṃ kareyya kāravejjā

L. 10. Read °hiraṇa°.

L. 12. Possibly vātakaṃ and Golisamajasa.

L. 13. The proper Prakrit form of Ātreya is not Atteya°, but Atteyya°.

L. 15. Read Hārita°.

L. 16. The figure is doubtful.

L. 31. Perhaps °khaḍḍāvāsam to be read; a peculiar curve is attached to the right limb of ka in akarayollaka° and akurayollaka° may be intended.

L. 39. Read chātārī, or chātārī.

PALLAVA GRANT OF SIVASKANDAVARMAN.

PLATE VIb:

41 vā tassa khu amhe nigāhavārana kareyyāma ti bhūyo cha
42 varisasatasahassatirekasamakāle amhañ Pallava-
43 kulamahāntte bhavissabhaḍe anue cha no .

PLATE VIIa.

44 vasudhādhipa bhaye abhatthemī jo sakakāle upāri-
45 likhītamajātāye anuvattāveti tassa
46 vo sammo ti yo chasi figghe vatteja

PLATE VIIb.

47 sa cha khu pañchamahāpātakasamjutto narādhamo
48 hoja ti datā paṭṭikā vāsasatasahassāya
49 samva : 8 vāsa 6 diva 5 sayamānatani

PLATE VIII.

50 Kolivālabhojakasa rahasādhikata-Bhaṭṭisa-
51 mmasa sahatthalikhiteṇa paṭṭikā kada tti
52 svasti gobhāhmaṇalekhakhavāchakaśrotriḥya itī [||]

TRANSLATION.

"Success! From Kāñchīpura—the righteous⁷ supreme king of great kings of the Pallavas Sivakhaṇḍavama (Śivaskandavarman), a Bhāradvāja⁸ (Bhāradvāja) an offerer of Agnishtoma, Vājapeya and Aśvamedha (sacrifices) [issues the following orders]:

"[We send greeting]⁹ to our lords of provinces, *vattas*,¹⁰ royal princes, generals, rulers of districts, custom-house officers,¹¹ prefects of countries and others, to the freeholders of various villages,¹² to herdsmen, cowherds, ministers, foresters, *gumikas*, *tūthikas*,

L. 41. The photograph seems to give *kareyyāmeti*.

L. 43. Read *mahante*.

L. 44. *Bhaye* looks nearly like *taye*.

L. 45. Stands for *anuvattāveti*, which perhaps should be restored.

L. 51. Perhaps *kada* is to be read.

⁷ Compare Mr. Fleet's grant, *Indian Antiquary*, vol. V, p. 155, line 17 of the transcript.

⁸ Compare Mr. Fleet's grants, *Indian Antiquary*, vol. V, p. 51, line 15 of the transcript, and *ibidem*, page 155, line 14 of the transcript, as well as vol. IX, p. 101, line 2 of the transcript, where *Bhāradvājassa* has to be read for *Bhāradvājana*.

⁹ Two verbs have been left out, one in the third person singular after *Sivakhaṇḍavama*, and one in the first person plural, or in the absolute at the end of the list of officials. For the pronoun *amhañ* 'our' shows that a new sentence begins with line 3, and the words *vitardma chattha dāpi* prove that it must have stood in the first person plural or in the absolute. The first verb was probably *ānaveti* or some equivalent. The second may either have been a word expressing command, or, what I consider more likely, some expression implying greeting, such as are found in many other inscriptions.

¹⁰ *Vattha* would correspond to Sanskrit *vāstva* or *vāstra*, the sense of which does not fit. Possibly it may be a mistake for *vāstha* or *bandha*, which both are explained in Hemachandra's *Deśikosa* by *bhṛitya*, 'servant'.

¹¹ I consider the correction *māṇḍabika* as certain and take the word *māṇḍaba* or *maṇḍapa*, from which it has been derived, in the sense of the modern *māṇḍavī*, 'custom house'—see Molesworth, *Marāṭhī Dictionary*, sub voce. The *saṅkikas* are frequently mentioned in Sanskrit inscriptions.

¹² That *bhojaka* does not mean 'temple priest,' but 'ināmdār,' or 'freeholder,' seems to follow from its use in line 8, where the donees are called, *Chillarakaḥodumkabhajakas*, who lived in Āpiṭṭi, and in line 50, where the privy councillor Bhaṭṭisamma receives the title *Kolivālabhojaka*. Such a despised personage as a temple priest could hardly become a minister. Professor Fausbøll points out to me that *gāṇḍālabhojaka* may be rendered as above, as repetitions of the same word with a lengthening of the final vowel of the first are commonly used in Pāli in order to indicate the *vīpaka*.

neyikas,¹³ and all others employed in our service, to roaming (*spies*) and warriors,¹⁴ and we grant here an immunity (*viz.*) the garden in Chillarekakodumka, which was formerly given by the great king, the lord Bappa,¹⁵ a giver of many *krors* of gold and of one hundred thousand ox-ploughs,¹⁶—while he made (*the gift*) a means of the increase of the merit, longevity, power and fame of (*his*) own family and race—to the Brāhman, freeholders of Chillarekakodumka (*and*) inhabitants of Āpitṭī, (*viz.*) to Golasamaja (Golasarmārya) one share of the produce,¹⁷ to Agisamaja (Agnisarmārya) of the Ātteya (Ātreya) gotra four shares of the produce, to Mādharma (Mādhara) two shares of the produce, to (*his*) son-in-law (?) Agilla (Agnīla) one share of the produce, to Kālasama (Kālasarman) of the Hārita gotra two (?) shares of the produce, to Kumārasama (Kumārasarman) of the Bhāradāya (Bhāradvāja) gotra two shares of the produce, to the four brothers Kumāranandi, (Kumāranandin), Kumārasama, (Kumārasarman), Kottasame (Kottasarman) and Satti (Śakti) of the Kosika (Kauśika) gotra four (4) shares of the produce, to Bhaṭi (Bhaṭṭi) of the Kassava (Kāśyapa) gotra one share of the produce, to Khamdakomdi (Skandakoṭi) the Bhāradāya (Bhāradvāja) two shares of the produce, to Khamdadhā (Skandādhā) one share of the produce, to Bappā one share of the produce, to Dattaja (Dattārya) two shares of the produce,¹⁷ to Namdiya (Nandyārya) three shares of the produce, to Rutlasama (Rudrasarman) of the Vātsya gotra one share of the produce, to Dāmaja (Dāmārya) one share of the produce, to Sālasama (Śyālasarman) one share of the produce, to Parimita¹⁸ (?) one share of the produce, to Nāganandi one share of the produce, to Goli (?) one share of the produce, to Khamdasama (Skandasarman) one share of the produce, to Sāmija (Svāmīyā) one share of the produce.

“By Us also the formerly-given (*garden*)¹⁹ (situated) on the southern *śm*, in the village of Chillarekakodumka (*and*) in the province (*raṭṭha*) of Sātāhani, has been granted to the above-mentioned Brāhman, chief among whom is Agisamaja (Agnisarmārya), (*the gift*) being confirmed by a libation of water and being made (*valid*) as long as the moon and stars endure.

This garden in Chillarekakodumka, which belongs to the Brāhman, (*is to be*) free from taxes, free from the taking of sweet and sour milk,²⁰ ²¹ free

¹³ The first of the three words left untranslated corresponds to Sanskrit *gaulmika*. As *gulma* means both ‘a thicket’ and ‘a picket of soldiers,’ the derivative may denote either a kind of forest-official or the leader of a *gaulma* of warriors. *Tūthika* may be connected with Prākṛit *tūha* ‘a Tirtha,’ and mean ‘overseers of fords’ or ‘of bathing places.’ With *neyika* compare *naiyokāḥ* in Mr. Fleet and Elliot’s grant, *Indian Antiquary*, vol. V, p. 52, line 28 of the text. Mr. Fleet changes it to *niyuktāḥ*, which now seems a rather doubtful emendation. I suspect that *naiyokāḥ* is a mistake for *naiyikāḥ*, which would exactly correspond to *neyika*, and that both words are corruptions of Sanskrit *nāyaka*, commonly pronounced *nāiek*. If this is correct, the term denotes a military officer of the rank of a corporal or a sergeant.

¹⁴ *Samcharantaka* occurs also in Mr. Fleet’s grant, *loc. cit.*, line 29 of the text, and Mr. Fleet has translated it by ‘travellers.’ I believe that royal servants are meant, and that the word refers to the spies whom the Indian kings sent into the provinces to explore the behaviour of their officials,—see *Manu*, VII, 122.

¹⁵ The great king Bappa is probably the donor’s father,—see Mr. Fleet’s article, *Indian Antiquary*, vol. XV, p. 272ff.

¹⁶ This *may*, of course, mean also ‘one hundred thousand cows and (the same number) of ploughs (*of land*).’ Regarding the various kinds of the measure of land, called ‘a plough,’ see Kullūka on *Manu*, VII, 119.

¹⁷ *Pattī*, *patti*, *pati*, and *puti* I take to be the representatives of Sanskrit *prāpti*, which means *ḍya*, ‘produce,’ or ‘income.’ It is, of course, possible that the garden was let and the rent divided among the donees.

¹⁸ This name does not seem to be correct; perhaps it should be *Harimita*, i.e.; *Harimitra*.

¹⁹ The word *vāṭakam* has been left out by mistake.

²⁰ Milk, grass, firewood, vegetables, and so forth had to be furnished gratis by the villagers to royal officers and their servants. The custom still prevails in many native states.

²¹ I do not venture to translate *arathasaminayikam*. The phrase is, of course, identical with that used in the Andhra inscriptions (*Archæological Report, West. Ind.*, vol. IV, pp. 104-106, Nos. 13, 14)—*arathasaminayika*, my former explanation of which cannot stand.

from troubles about salt and sugar,²² free from taxes, forced labour²³....., free from the taking of the oxen in succession,²⁴ free from the taking of grass and wood, free from the taking of vegetables and flowers; with these and other immunities of the eighteen kinds it must be exempted and caused to be exempted by the inhabitants of the province by the inhabitants of Âpiti and by the inhabitants of Chillekekakodumka.

"Moreover, in Âpiti (one) *nivartana* (has been given) to the Brâhmins, chief among whom is Agisamaja (Agniśarmârya), for a threshing-floor, (one) *nivartana* for a house, four labourers²⁵ receiving half the produce (*addhikâ*), two Kolikas.²⁶

"Now (if) anybody, knowing this, proud of (being) a favourite (of the king), should cause of cause to be caused a small obstacle (to the donees) him, forsooth, we shall restrain by punishment. And further I pray both the future great warriors of our Pallava race, (who may rule) within a period exceeding one hundred thousand years, as well as kings, differing from us (in descent), saying (unto them): 'To him among you blessings, who in his time makes (the people) act according to the rule, written above.²⁷ But he who acts contrary to it shall be the lowest of men, loaded with (the guilt of) the five mortal sins.' A charter (valid) for one hundred thousand years has been given on the fifth day, in the sixth (fortnight) of the rainy season, in the year eight. (My) own order. The charter has been prepared in his own handwriting by the priy counsellor Bhattisama (Bhattisarma), the Kolivâla freeholder. Welfare to cows, Brâhmins, the writer, the readers and the hearers.'"

POSTSCRIPT.

After writing the article printed above, I have received from Dr. J. Burgess the original plates of the grant for inspection and am now able to give the following additions.

The plates are still held together by a single ring to which a nearly circular, somewhat battered, seal about an inch in diameter is attached. This seal shows as emblem an animal, facing the proper right, which may be intended for a deer or a horse. Below there stands the word Śivaskandavarmanah, the last three *aksharas* of which are much defaced and doubtful. The first four *aksharas* are perfectly plain and leave no doubt that this part of the grant was in Sanskrit, just like the *mangala* at the end.

On the otherwise blank outside of the first plate the word *dīṭham* is inscribed in very large letters. It is obviously the equivalent of Sanskrit *drishṭam*, which according to Dr. Bhagvānlāl and Mr. Fleet occurs in the beginning of the Chammak and Sivani grants of the Vākāṭaka king Pravarasena II. I have formerly tried to show that, though the resemblance of the letters in the latter two documents to *drishṭam* is indisputable, they must be read *om om* or *o om*. In face of the plain reading on our plate, it is no longer possible to uphold the latter view. The existence of the word *drishṭam* must be acknowledged. As regards its meaning, I think that we may take it in its literal sense and translate it by 'SEEN,' the note indicating that the copy of the grant

²² In Sanskrit *alavanagudakshobham*. Digging for salt was a royal monopoly.

²³ I suppose this refers to the obligation of furnishing by turns draught-cattle for the progress of the royal officers.

²⁴ The *addhikâ* i.e., *ardhikâ*, appear to have been slaves,—see also Apastamba's *Dharmasūtra*, II, 28, 1.

²⁵ *Kolika* corresponds to Sanskrit *kaulikâ*, and may mean 'weavers.' But it is also possible to think of the well-known tribe of the Kolis, who were slaves.

²⁶ I transliterate and complete this,—"*yaḥ evakakāla uparilikhitamaryādyaḥ (jānaḥ) anuvartayettaya vaḥ sarmṇi*."

given to the donees had been *seen*, and was acknowledged to be correct by the minister or by the keeper of the records. This explanation is suggested by the position of *diṭham* in our grant, where it occupies much the same place as the *Vide* or *Visum* in certain modern official documents. If *drisṭam*—*diṭham* were to be taken as a *māṅgala*, as might be supposed on account of its position in the two Vākāṭaka grants, it would be difficult to say how it came to be used in that sense.

II.—THE PRAŚASTI OF THE TEMPLE OF LAKKHĀ MAṆḌAL AT MADHĀ, IN JAUNSĀR BĀWAR,

BY G. BÜHLER, PH.D., LL.D., C.I.E.

The subjoined edition of the Praśasti of the temple of Lakkhā Maṇḍal at Madhā in the Jaunsār Bāwar district on the Upper Jamnā, has been prepared according to an impression supplied by Dr. J. Burgess.¹ The inscription seems to be incised with great skill and neatness and to be in an almost perfect state of preservation. The letters are very closely allied to the *Brāhma aksharas* of the Horiuzi palm-leaves and to the characters of Dr. Bhagvanlāl's Nepāl inscriptions Nos. 9-15, as well as of those of Kāmavana and Jhālrapātan.² With the latter it shares one striking peculiarity—the superscribed and often highly ornamental *kāṇḍas* and *mātrās*. Our document is, however, not quite regular in this respect. *Prishṭhamātrās* and *ā*-strokes, marked by a horizontal line, occur likewise. Archaic is the form of *ṭa* which consists of a semi-circle, inclining towards the right or placed horizontally with the round back upwards. In two cases, l. 13 *Bhaṭṭa-Kshemaśiva* and l. 14 *Bhaṭṭa-Skanda*, the top of the upper *ṭa* is flattened. The subscribed palatal *ṇa* has also an archaic shape, differing only by the curves in the left-hand vertical from the form of the Gupta inscriptions. The older form of *ya* consisting of a loop and two verticals occurs l. 6 and 11, in *yena*.

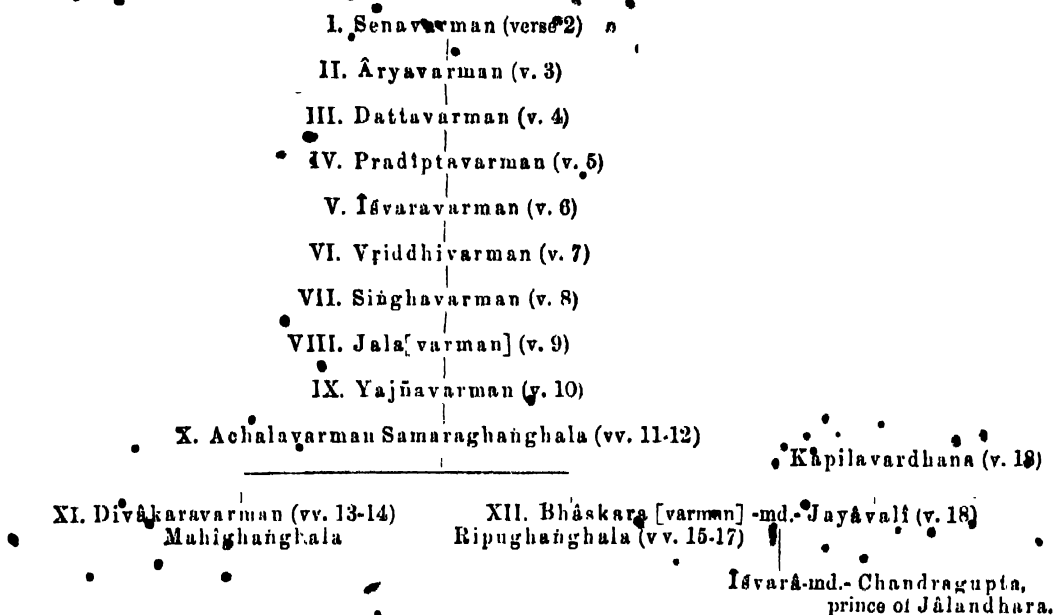
The language is good and pure Sanskrit, offering only a few irregularities in the spelling, which, however, are very common in the older inscriptions. Instead of the *anusvāra* we have invariably *ṇa* before *śa*, and also before *sa*, with one exception, where the dental *na* stands. For *kṛtavān* the inscription has, l. 4, *kṛitavān*; for *kṛitās*, l. 7, *kṛitās*; and for *siṃha*, l. 1 and 5, *siṅgha*. No distinction is made between *va* and *ba*, a certain indication that then as now the letter *va* was always pronounced *ba* in Northern India. Above the inscription there are in the centre some irregular letters of later date which seem to read *Śrī-Ila!ādhiśvarebhyah*. Further towards the right stand five indistinct *aksharas* of the same alphabet in which the inscription is written, perhaps *nāratanā-syah* || and finally nearly in the corner above a diagram [*rā?*] *jaśkrīśādhukenaḥ* ||.

As regards the contents of the inscription, it offers (verse 22) a so-called *Prakāśti*,—a eulogy or panegyric, composed by Bhaṭṭa Vasudeva, son of Bhaṭṭa Skanda and grandson of Bhaṭṭa Kshemaśiva, and incised in the stone (verse 23) by the mason Śvaraṇāga, son of Nāgadatta.

¹ The stone is now in the modern temple of Lakkhā Maṇḍal, where it has recently been placed for safe custody; another shorter and almost obliterated inscription is built into a wall. The Tahsildar of Kāsi brought both to my notice.—J B.

² *Ind. Ant.*, vol. IX, pp. 163 seqq.; vol. X, p. 34; and vol. V, p. 180. Compare also *Anecdota Oxoniensia*, vol. I, part 3, p. 72, note 2.

The Prasasti records the dedication of a temple of Siva (verse 20) by a princess, Īśvarā, who belonged to the royal race of Singhapura, for the spiritual welfare of her deceased husband. The latter, called Śrī-Chandragupta, was (verse 19) the son of a king of Jālandhara,—apparently himself not a reigning king, but either a younger son or possibly an elder son who died during his father's lifetime. The greater part of the inscription (verses 2-18) is taken up by an account of the ancestors of the *dedicatrix*, and gives us the following pedigree of the kings of Singhapura,³ who, according to verse 2, belonged to the line of Yadu,—the Yādavas of the lunar race,—which had ruled over the country “since the beginning of the Yuga.”



Though one or even several verses are devoted to each royal personage, not a single historical fact is mentioned regarding them. Only with respect to Jayāvalī the statement that “she obtained the title *devī* through her virtues,” permits us to infer that she was of comparatively speaking low extraction. As her father Kapilavardhana receives only the epithet *Śrī* ‘the illustrious,’ he probably was nothing more than a common Rajput. The fact that Īśvarā was married to a scion of the royal family of Jālandhara, the modern Jalandhar in the Panjāb, makes it very probable that the district over which her ancestors ruled lay in the same province. Hence the *Singhapura rājya* of our inscription may be safely identified with the kingdom of Sang-ho-pu-lo, i.e., Simhapura,⁴ described by Hiuen Tsiang.⁵ This identification gives us perhaps a clue to the probable date of the inscription and to the period during which the twelve kings of Singhapura ruled. If the palaeographical facts mentioned above are alone taken into consideration, the inscription will have to be placed between about 600 and 800 A.D. For the earliest of the dated cognate inscriptions was written in Śrīharshasamvat 48 or 654-55 A.D., and the latest in Śrīharshasamvat 153 or 759-60 A.D. It would, of course, be unsafe to assume that these dates are exactly the beginning and the end of the

³ A not quite correct analysis of the contents of this inscription has been given in Prinsep's *Essays*, vol. II, *Useful Tables*, p. 245, note 2. According to Mr. Fleet's letter in *The Academy* of January 7, 1888, it was also discussed or translated many years ago by Bābu Śivaprasāda in the *Simla Akbar*, a publication not accessible to me.

⁴ This is the usual way of rendering the Chinese syllables. The latter agree, however, more closely with the form of our inscription, Singhapura, and I believe that this was the one known to Hiuen Tsiang.

⁵ *Si-yu-ki*, vol. I, pp. 143-147 (Beal).

period during which the alphabet of our inscription was in use, and it is only reasonable to allow a margin of about fifty years either way. Hiuen Tsiang's remarks concerning the government of Singhapura make it, I think, likely that it was written near the remoter limit of this period. He says (*loc. cit.*, p. 143) that, at the time of his visit, "the country had no king or rulers, but was in dependence on Kāśmīr." As our inscription distinctly asserts that kings of the Yadu race ruled the realm of Singhapura since the beginning of the Yuga and enumerates those of eleven generations by name, its date probably falls before the Kāśmīrian conquest. For even if we assumed, though there is no foundation for such an assumption, that Singhapura again became free shortly after Hiuen Tsiang's visit in 631 A.D., and if we assigned the inscription to the remotest limit, the end of the eighth century, its contents would clash with Hiuen Tsiang's statement. For the eleven generations of kings enumerated we require at least 275 years, which we can in no way get, if we suppose the inscription to have been written after Hiuen Tsiang's visit and after the hypothetical liberation of Singhapura from the Kāśmīrian yoke, say between 650 and 1700 A.D. If we assume that it was incised before those two events, say about 600, the assertion that the Yādavas ruled Singhapura since the beginning of the Yuga, i.e., since time immemorial, and that eleven princes ruled it in a direct line of succession, offers no difficulties. The accession of Sonavarman will thus have to be placed in the beginning of the fourth century A.D.

In conclusion I may add that this inscription very forcibly inculcates the necessity of our abstaining from identifying every Chandragupta who may turn up in literary or epigraphic documents with the Maurya or the Gupta king of that name.

TRANSCRIPT.

Line 1. श्री^०

सर्गस्थितिलयहेतोर्विश्वस्य [ब्रह्म]विष्णुरुद्राणां ।

मूर्तिर्द्वयं प्रदधते संसारभिदे नमो विभवे ॥ [१]

यदुवङ्गभुवां राज्ञां सैङ्गपुरं राज्यमा युगाद्घताम् ।

L. 2. श्रीसेनवर्म्मानामा राजर्षिः प्रक्रमणासीत् ॥ [२]

तनयस्तस्य श्रीमान्नृपतिरभूदार्यवर्म्मानाञ्चैव ।

आर्यव्रततां प्रथमं ख्यपितवाङ्स्तदनु यश्चरितैः ॥ [३]

श्री[दत्त]वर्म्मा^०

L. 3. नामा दत्ताभयविभवविजयविध्व[ङ्]सः [१]

भीतार्थिकुलारिभ्यो वभूव तस्यात्मजो नृपतिः ॥ [४]

सुनुरभूतस्य महान्भूपालश्च श्रीप्रदीप्तवर्म्माति ।

दप्पान्धशस्त्रपुतना -

L. 4. पतङ्गपटलीप्रदीप्तान्निः ॥ [५]

श्रीश्वरवर्म्माति सुतस्तस्याभूदभूपतिः प्रदानेन ।

ऐश्वर्यं य × कृतवान्भव इह निश्चये [भवा]र्थाणां ॥ [६]^०

श्रीवृद्धिवर्म्मासंज्ञस्तस्य वभूवात्मजः

^० L. 1. Read श्री.—The word *Brahma* is indistinct.^१ Metre of verses 1-22, Āryā.^० L. 2. The syllable द् in श्री [दत्त]वर्म्मा is faintly visible. The restoration is certain, on account of the word दत्ताभय in line 3.^० L. 4. Read कृतवान्.—The first two syllables of भवा[र्थाणां] are indistinct.

- L. 5. प्रवृद्धश्रीः ।
चन्द्र इव तापहारी जयमानां नन्दनो राजा ॥ [७] ;
स्वभुजार्जितशौर्ययशा दानवतासुपरि दृष्टसामर्थ्यः [८]
श्रीसिंहवर्धनामा तत्तन्मयो राजसिंहोभूत् ॥ [८]
- L. 6. तस्य द्वितीभूदीयापूरणकर्म ज्ञानस्य स्थापयितुम् ।
श्रीजलनामा नृपतिः कलिबुगदावाग्निजलवर्षः ॥ [९]
श्रीयज्ञवल्कीनामा तद्वज्रजोभून्महीपतियेन ।
यज्ञाज्यै -
- L. 7. धूमजलदैर्जित्येत्केका × क्रिताश् शिखिनः ॥ [१०]
पुष्पस्तस्य वभूव श्रीमान्नाजर्षिरचलवर्धनंति ।
कृतयुगचरितेष्वचलो यस्य स्वैर्यादिगुणसाम्यात् ॥ [११]
यस्सम -
- L. 8. रघुङ्गलाख्यामन्वर्थवतोन्दधार रणरौद्रः [१२]
अपरामुगणितसङ्करकरिरदनाघातितोरस्कः ॥ [१२]
तस्य दिवाकरवर्ध्ना श्रीमान्स्तनयो वभूव नृपतीशः [१३]
यस्य दिवाकरता -
- L. 9. भूत्परतेजोभिभवधर्म्येण ॥ [१३]
वारणविषाणसङ्कटसङ्करचलचारिणश् शुभा यस्य ।
अक्रोदरीनशस्त्रान्सपदि महीघङ्गलभटाख्या ॥ [१४]
तस्य कनीयान्भ्राता
- L. 10. श्रीभास्कर इत्यभून्नृपतिपालः ।
रिपुघङ्गलाभिधानं योवह्मदाजौ विजयमन्त्रं ॥ [१५]
स्वभुजार्जितपरराज्यद्रविणसदादानकर्मणः पाणैः [१६]
यस्यासीद्विश्रामो नत -
- L. 11. रिपुपृष्ठक्षणस्थितिषु ॥ [१६]
येनाभिरुद्ध पङ्गवाम्यतस्त्रिगमगानि शैलदुर्माणि ।
आकृक्रम युद्धशौण्डा हस्तिकरं दापिताः क्षितिपाः ॥ [१७]
तस्य गुणार्जितदेवीशब्दा श्रीकपिलवर्धन -
- L. 12. सुताभूत् ।
रीक्षी प्राणेशा श्रीजयावलीत्येकपत्नी च ॥ [१८]
तस्यास्तनया साध्वी सावित्रीवश्वरेति नाम्नासीत् ।
जालन्धरनृपसूनोर्जाया ओचन्द्रगुप्तस्य ॥ [१९]
भर्त्तरि गतवति नाकं करि -
- L. 13. णस्कन्धाङ्गवाश्वदमिदं सा ।¹¹
तत्पुण्यायाकारयदार्चयानुगतसत्येन ॥ [२०]

¹¹ L. 7. Read कृताश्-¹² L. 13. Read करिणःस्वभा.

यावन्महीमहीधरजलनिधयो यावदिन्दुरविताराः ।

तावदिदमंस्तु कीर्त्तिस्थानं श्रीचन्द्रगुप्तस्य ॥ [२१]

भट्टचेम -

L. 14. शिवात्मजभट्टस्कन्दादवासभुजम्भा ।

भट्टवसुदेव एताम्रशस्त्रिमकरेदयो[ध्ये]षः ॥ [२२]¹²

अश्वमेधीश्वरणीगिनं जागदत्तस्य सुनुना ।

उत्कीर्त्ता सूत्रधारैश्च रौहीतकनिवासिनः ॥ ३ ॥ [२३]¹³

TRANSLATION.

Om.

1. Obeisance to the Supreme Lord,¹⁴ who destroys the circle of births and assumes the three forms of Brahman, Vishnu, and Rudra for the sake of the creation, continuance, and dissolution of the universe !

2. Among the kings, sprung from the race of Yadu, who govern the kingdom of Singhapura since (*the beginning of*) the (*Kali*) Yuga, arose in the course (*of time*) a royal sage, named the illustrious Senavarman.

3. His son was an illustrious king with the name Âryavarman, who first after him (*his father*) proclaimed by his deeds the fact that he kept the vow of an Ârya.

4. The king, named the illustrious Dattavarman, who secured safety, riches, victory, and destruction (*respectively*) to the fearful, to beggars, to his race and to his enemies, was his son.

5. His son was a great protector of the earth, called the illustrious Pradīptavarman, a blazing fire for (*that*) multitude of moths, the armies of his foes, who were blinded by pride.

6. His son, called the illustrious Īśvaravarman, became king through his great liberality, he who ruled, like Bhava, over a multitude of objects of existence (*bhava*).

7. His son was he who was denominated the illustrious Vṛiddhivarman, a king whose good fortune was much increased, who, like the moon, removed torments¹⁵ and gladdened the eyes (*of men*).

8. His son was the illustrious Singhavarman, a lion-like king who earned by (*the strength of*) his arms a reputation for bravery and whose power was seen (*to be*) above (*that of*) those having *dāna* (*i.e.*, of merely liberal not heroic princes and of rutting elephants).¹⁶

9. His son was he who is named the illustrious Jala, a prince whose peculiar action was the filling of the regions (*with his fame*), who removed the torments of his people, and who rained water (*as it were*) for (*quenching*) the forest-fire of the Kaliyuga.¹⁷

10. His son was the king named the illustrious Yajñavarman, by whom the peacocks were ever made to cry aloud on account of the smoke-clouds (*arising*) from the sacrificial butter.

¹² L. 14. छे in दयोध्यः is not quite distinct.

¹³ Metre of verse 23 Anuṣṭubh.

¹⁴ The deity meant is Śiva.

The moon removes the torments of the heat of the day, and the king those inflicted by wicked men.

¹⁶ Here we have the time-honoured pun on *dāna* 'liberality' and 'the ichor of the rutting elephant.'

¹⁷ *i.e.*, who by his virtues counteracted the wickedness of the Kali-yuga, which on account of its destructiveness may be compared to a forest-fire. The other epithets, too, have a double sense, one applicable to water, *jala*, and the other to the king called *Jala*.

11. His son was the illustrious royal sage called Achalavārman, who was constant in (*following*) the holy practices of the Kṛitayuga, because (*his*) virtues, firmness, and so forth, (*were*) the same (*as those prevailing in the golden age*);

12. Who bore the second name Samaraghaṅghala,¹⁸ suitable (*for him*) on account of its meaning, (*because he was*) terrible in battle and his chest had been marked in countless fights by the points of elephants' tusks.

13. His son was the illustrious lord of kings, Divākara-varman, whose sun-like nature (*divākara*) was shown by a characteristic (*of his*), the humbling of his enemies'¹⁹ fiery courage (*paratejōbhībhava*), just as the sun causes so pale all other lights (*paratejōbhībhava*);

14. Whose famed appellation 'the Mahāghaṅghala' warrior made his foes weaponless, when he nimbly strode over the battle (*field*) that was impassable on account of the elephants' tusks.

15. His younger brother was the protector of kings, called the illustrious Bhāskara, who (*also*) bore the name Ripughaṅghala, a charm ensuring victory in battle;

16. Whose hand that was constantly occupied in giving away the wealth of hostile kingdoms won by (*the strength of*) his arms, (*found*) repose by resting for a moment on the backs of bending foes;

17. By whom, scaling on foot mountain-fortresses, accessible (*only*) to birds, kings expert in fighting were attacked and made to pay a tribute of elephants.

18. His queen, mistress of his life and his sole consort, was the illustrious Jayāvalī, the daughter of the illustrious Kapilavardhana, (*a lady*) who won the title of queen (*devī*) through her virtues.

19. Her daughter was (*a lady*) faithful like Sāvitrī,²⁰ Īśvarā by name, the wife of the illustrious Chandragupta, son of the king of Jālandhara.

20. When her husband had ascended to heaven from the shoulder of his elephant,²¹ she caused to be built for his spiritual merit this temple of Bhava in consequence of a vow which was (*made*) in accordance with (*the instructions of*) her spiritual teacher.

21. As long as the mountains, the oceans, the moon, the sun and the stars exist, so long may this location of the fame of illustrious Chandragupta endure.²¹

22. Bhaṭṭa Vasudeva, the lord of Ayodhyā,²² who owed his happy birth to Bhaṭṭa Skanda, the son of Bhaṭṭa Kshemaśiva, composed this panegyric.

23. By the mason Īśvaraṇāga, an inhabitant of Rauhītaka²³ (*and*) son of Nāgadatta, has it been incised in the stone.

¹⁸ I am unable to find in the *Koshas* and dictionaries accessible to me the word *ghaṅghala*, which occurs here and below in verses 14 and 15. A comparison of the three compounds, *samaraghaṅghala*, *mahāghaṅghala*, and *ripughaṅghala*, makes it probable that its meaning is 'the conqueror'; very likely it is a Deśī word, allied to *ghaṅghola*.

¹⁹ Of course the heroine of the *Sāvitṛyupākhyāna*, *Mahābhārata*, III, 293-299, is meant.

²⁰ This may either mean that he fell from his elephant and broke his neck, or merely that he exchanged his princely pomp for a residence in heaven.

²¹ In case *kīrtisthānam* might be taken as a synonym of *kīrtanam*, 'temple' (*Indian Antiquary*, vol. XII, pp. 228-229), the latter portion of the verse might be translated, "so long may this temple (*sacred to the memory*) of the illustrious Chandragupta endure."

²² *Ayodhyakāḥ*, 'the lord of Ayodhyā,' means, I suppose, only that Vasudeva was the owner of some village called Ayodhyā.

²³ Rauhītaka is the name of a town and district in Northern India, as may be gathered from *Rājatarāṅginī*, IV, 11-12. It probably corresponds, as Dr. Burgess suggests to me, to the modern town or district of Rohtak, or its homonymous capital, 43 miles north-east of Delhi.

III.—ĀŚOKA'S TWELFTH ROCK-EDICT ACCORDING TO THE SHĀHBĀZGARHĪ VERSION,

By G. BÜHLER, Ph.D., LL.D., C.I.E.

The subjoined edition of the lately discovered twelfth edict of the Shāhbāzgarhī series is based on (1) a heliotype facsimile taken from an impression; (2) a slightly mutilated paper impression taken by Captain Deane, Assistant Commissioner of Yusufzai, and (3) a direct photograph of the right half of the inscription, taken from the rock.

The inscription is incised in 2½ unequal lines on a granitic boulder, and is about 2 feet 6 inches broad and 9 feet 8 inches long. The rock appears to be full of large and small fissures, exfoliations, and holes. Some of these seem to have existed before the inscription was engraved, as the mason has avoided them in cutting the letters. Thus the last two syllables of the word *dhruvamahamatra* in l. 9, stand more than an inch apart from the preceding ones, and the impression clearly shows the traces of flaws in the intervening portion of the stone. But in most cases the fissures and holes are of later origin and have destroyed smaller or larger portions of the letters. This circumstance makes a certain proportion of the vowel sign, *anuvāras* and subscribed *ra-kāras* doubtful. In a very few cases the consonants too are not clearly distinguishable.

The alphabet of the inscription is the so-called Baktro-Pāli or North-Indian, which according to Sir A. Cunningham was current in Indian Kābul and in the Panjāb from the beginning of the historical period to the third century A.D. The letters are mostly 1½ to 2 inches high. Owing to the want of perfectly readable impressions and trustworthy facsimiles of the inscriptions in this character, and specially of the edicts of Āśoka, a good many minor details in the reading of these characters have still to be settled. Though this is not the place for the discussion of all the doubtful or disputed points, I must refer to a few of them in explanation of my transcript.

1. I have in general adopted the new interpretations of some signs, *e.g.*, of + and ꣳ which Dr. Bhagvānlāl Indrāji and Dr. Hoernle have given in their articles on the first rock-edict of the Shāhbāzgarhī version, and of the Suibihārā inscription, *Indian Antiquary*, vol. X, pp. 105 & 324, and vol. XI, p. 128.

2. I am however not able to agree as yet with Dr. Bhagvānlāl's remark in the last article, that the short line slanting upwards, which is sometimes found on the left side of the lower end of consonants and *a*, denotes the long *ā*. In our edict it occurs distinctly in the first sign of *bahuvīḍha*, l. 2, where the reading *bāhuvīḍha* is impossible. It is further found in the *va* of *devanam*, l. 1, where the reading *devānam* is required. In a third word, *ataprashadavadhi*, l. 8, it perhaps occurs in the initial letter, and the reading *āta* is possible. But I do not dare to put these two lengths in the transcript, as none of the numerous other letters after which *ā* must have been read, such as *da* in *prashamāṇi*, *tha* in *grahāṇi*, show a similar contrivance. Moreover, neither Dr. Bhagvānlāl's facsimile of the rock-edict nor the photograph of the Shāhbāzgarhī version which I owe to the kindness of Sir A. Cunningham, nor the facsimile and photograph of the Mānsahra version, which I have likewise received from him, confirm the assertion that the distinction between *a* and *ā* is clearly marked in the Āśoka inscriptions. Hence I have noticed these slight peculiarities of the letters merely in the notes to the transcript.

.3. With respect to the spelling I have scrupulously adhered to the position of the letters in the original. I transliterate *priyadraśi*, *dharmo*, *savva*, though I have not the slightest doubt that the words were pronounced in the Panjāb, as elsewhere, *priyadarśi*, *dharmo*, and *sarva*. To everybody who is acquainted with manuscripts of works in the modern Prakrits of India, or who has had to do with official correspondence in these Prakrits, the carelessness which the old inscriptions show with respect to the position of the letter *ra* will be nothing new or wonderful. A Hindu who is neither a Pandit nor a pupil of the Government schools, will write for *savarṇa*, *savran* or *srovan*, for *sarva* sometimes *śrava* and sometimes *śuvra*, just as his fancy may direct.* As long as the *ra* appears in the word, he is quite contented. He, of course, pronounces invariably *dharm*, *sar'o*, *savar'n*, and so forth. There is, I think, no reason to suppose that Asoka's Rajukas were better scholars than the Karkuns of the British Government offices before the introduction of the European system of education, and I therefore believe that the abnormalities in their spelling may be attributed to the same causes which operated in the case of the modern office writers. Still, in a transcript, it is as well to render the peculiarities of the text as accurately as possible.

TRANSCRIPT.

L. 1—De(va)nam (p)riyo (P)riyadraśi raya² savrapraśamḍani graha[tha]ṇi cha puje(tti) danena vividhaye cha pujay(e) [.] N[o]³ chu (tatha) [da]na[m]⁴ va puja va .

L. 2—devanam⁵ priyo m(a)ñati yatha⁶ kiti [?]: sa(la)vaḍhi siy(a) savrapraśamḍana[m]⁷ [.] Salavaḍhi tu bahuvīdha⁸ [.] Tasa tu iyo mula ya(m)⁹ vach(a) guti [.]

L. 3—kiti [?] ataprashamḍapuja (va) pa[ra]pa[sha]ṇiḍagarana¹⁰ va no s(i)ya [apra]-karaṇasi¹¹ [,] lahuka va siya ta(si ta)si prakara[ṇ]e¹² [.] Puje[ta]v[a]¹³ [e]va¹⁴ (chu) parapra(śam)(.)

L. 4—[da tena tena prakaraṇena [.] Ev]am¹⁴ karaṇtam [ata]prashamḍam vaḍheti

¹ See e.g. Mr. Narmadāshankar's remarks on this point in the preface to his edition of Premānand's *Duśamskandha* of the *Bhāgavatapurāṇa*, p. 81C.

The sign () used in the transcript indicates that the letters are slightly injured, the sign [] that they are very much defaced but just recognisable.

² There is a straight line on the right side of the lower end of *ra* and a slanting one on the right of *ya*, faintly visible on the facsimile. I believe that both are accidental.

³ The vowel *o* is very faint on the facsimile, but plain, though shallow, on the impression.

⁴ The *anusvāra* is doubtful.

⁵ The *va* of *devanam* shows a short upward stroke at the lower end of *va*. The little semicircle on the right of *ma* which on the facsimile is connected with the letter, appears detached from it on the impression.

⁶ The last *anusvāra* is doubtful.

⁷ A short line, slanting upwards, is attached to the lower end of *ba*.

⁸ Only one half of the *anusvāra* is visible on the impression to the right of *ya*. The other, which was attached to the left limb, has disappeared in a great rent.

⁹ The *anusvāra* is doubtful. *Garana* is probably a mistake for *garaka*. The *ra* of this word shows below on the right horizontal line, which I believe to be accidental.

¹⁰ *Pra* is tolerably plain on the impression.

¹¹ *Na* is better recognisable on the impression.

¹² The vertical line above *va* seems to be accidental, just as that below.

¹³ On the facsimile the first letter looks like *ya* with a wrongly placed *o*-stroke. According to the impression *eva* is probable.

¹⁴ The first twelve letters are with difficulty recognisable. Only the last two are almost entirely gone.

paraprashamḍasa¹⁵ pi . cha upakaroti [.] Ta(da) añatha ka[rata]¹⁶ [cha]¹⁷ a(ta)pra-
[shamḍam]

L. 5—chhanati parap(ra)shadasa¹⁸ cha apakaroti [.] Yo,hi kochi¹⁹ ataprash(a)ḍam
pujeti (para)p(ra)sh(a)ḍ(a)²⁰ [ga]rahati savr(a)²¹ atap(ra)shadabhaṭiyeva²² kiti [?]

L. 6—(a)taprashamḍam dipaya(mi) ti [,] so eha puna tatha karamtam so cha puna
tatha kar(amtam)²³ ba(dha)tara(m)²⁴ apahanti atapra(sha)ḍam [.] So sayamo vo²⁵
s(a)dhu [,] kiti [?] añam(a)ñasa dhrama²⁶

L. 7—ś(r)uṇeyu²⁷ cha su(ś)rus(e)yu²⁸ cha ti [,] . Evam (hi) d(e)vanam priyasa ichh
[,] kiti [?] savraprashamḍa bahusṛta cha kala[ña]gama²⁹ cha siy(a)su (.) Ye cha tatra
tatra³⁰

L. 8—prasana tesham³¹ vatavo³² [:] dē(va)nam³³ pri[yo] n(a tatha da)nam va (pu)ja
va m(a)ñati ya(ttha) ki³⁴ [?] salavadhi siya ti savraprashadānam bahuka cha[.] . Etaye
a * * *

L. 9—vapaṇa [dhra]ṇmahamatra³⁵ (i) * * yachhama(hama)tra³⁶ v(a)chabhūmika
añe cha nikay(a)³⁷ [.] Ima(ni)³⁸ cha etisa (pha)lam yam ataprashadāvadhi³⁹

L. 10—dhrama(śa) cha dhīpana⁴⁰ [.]

IN DEVANĀGARĪ.

1. देवनं प्रियो प्रियद्विषि रयः सत्रप्रषंडनि ग्रहठनि च पुजति दनेन विविधये च पुजये । नो तु तय दनं
व पुज व

2. देवनं प्रियो मजति यय किति । सलवटि सिय सत्रप्रषंडनं । सलवटि तु बहुविध । तस तु इयो
मुल यं वचगुति ।

¹⁵ The *ra* of *para* shows a small slanting line attached below to the right of the letter. The apparent anusvāra under *ḍa* is shown by the impression to be an accidental scratch.

¹⁶ The last sign of *karata* is almost entirely gone. The reading may have been *karamtam*.

¹⁷ The letter is very doubtful. One would expect *chu* or *tu*. In the following word the two *anusvāras* are doubtful.

¹⁸ Possibly *ṣashadasa*.

¹⁹ The *o* of *kochi* is visible on the reverse of the impression.

²⁰ Possibly *ṣashamḍam*.

²¹ Possibly *savr*.

²² The *e*-stroke to the left of *ya*, where its proper position is, seems a little abnormal, and may be an accidental scratch.

²³ The participial phrase has been repeated by mistake. The first anusvāra of the second *karamtam* is doubtful.

²⁴ The *anusvāra* seems certain from the impression.

²⁵ This seems plain on the impression, but is a mistake for *va*. It looks as if a *ra*-stroke were attached to *sa* of *sadhu*.

²⁶ *Dhra* is perfectly distinct on the impression.

²⁷ This might be read also *ṣṛuṇeyu*. But there are some other cases where a diagonal stroke passes through the inside of the semicircle at the top of *ṣa*.

²⁸ The top line of *ṣru* is not distinct owing to a large fissure.

²⁹ As the top of *ṣa* has been destroyed, it may have been dental.

³⁰ The last three syllables are not visible on the impression.

³¹ The *anusvāra* is distinct on the impression.

³² The final vowel is distinct on the impression.

³³ *Va* looks on the facsimile like *ya*. The impression shows that the lower lines are scratches.

³⁴ Read *athayo*. The last three letters on the facsimile are not visible on the impression.

³⁵ *Dhra* is mutilated. *Ha* is perfectly distinct on the photograph; *tra* on the same and on the impression.

³⁶ Probably *ithidhiyachha* to be restored.

³⁷ The apparent *e*-stroke to the left of *ya* is, I think, an accidental scratch.

³⁸ Possibly *ino*.

³⁹ A line slanting upwards seems to be attached to the left of the lower end of the initial *a*. But it may be due to a fissure, the prolongation of which is plain on the impression.

⁴⁰ This line is not on the impression.

3. किति । अतप्रषण्डपुज व परप्रषण्डगरन व नो सिय अमकरणसि लहुक व सिय तसि तसि प्रकरणे । पुजेतव एव च परप्रषण्ड -
4. उ तेन तेन प्रकाशेन । एवं करंतं अतप्रषण्डं वडेति परप्रषण्डस पि च उपकरोति । तद अजय करत च अतप्रषण्डं
5. एवेति परप्रषण्डसं च अपकरोति । यो हि कीचि अतप्रषण्डं पुजेति परप्रषण्ड गरहति सत्र अतप्रषण्डभित्तियेव । किति ।
6. अतप्रषण्डं दिपयमिंति । सो च पुन द्वयं करंतं सो च पुन तथ करंतं वडतरं उपहति अतप्रषण्डं । सो सुयमी वो लधु । किति । अजमजस भ्रमो
7. सुण्येयु च सुसुण्येयु च ति । एवं हि देवनं प्रियसी इह । किति । सत्रप्रषण्डं बहुयुत च कलणगम च सियसु । ये च तत्र तत्र
8. प्रसन तेषं वृतवो । देवनं प्रियो न तथ दनं व पुज व मजति । अथ किति । सलवटि सिय ति सत्रप्रषण्डं बहुक च । एतये च — —
9. वपट भ्रममहमत इ — — यद्धमहमत वचभुमिक भजे च निकयं । इमं च एतिसि फलं यं अतप्रषण्डवटि
10. भ्रमस च दिपेना ॥

TRANSLATION.

The Beloved of the gods, king Priyadrasī, honours men of all creeds⁴¹ both [ascetics] and householders,⁴² by (showing them) liberality and by honouring them in various ways. But the Beloved of the gods thinks not so (much) of liberality and honour—as of what?—that an increase of essentials⁴³ may take place among men of all creeds. But the increase of essentials (may happen) in various ways. But this is its root, viz., guarding one's speech—how so?—“honouring one's own creed and blaming other creeds shall not be in unimportant points, or, it shall be moderate with respect to this or that important point? But other creeds must even be honoured for this or that important point. Acting thus, one exalts one's own creed and benefits also the other creeds. Acting differently, one hurts one's own creed and injures the other creeds. For he who honours his own creed and blames all other creeds out of reverence for his own creed—how so?—(thinking) “I promote (thereby the interests of) my own

⁴¹ The forms *prashaḍa* and *prashamḍa*, which appear both here and in edicts VII and XII of the unpublished Mānsabrah version instead of the *pāśhaḍa*, *pāśhamḍa*, *pāśhaḍa*, or *pāśamḍa* of the Gīrnār, Kālsī, Jaugada, and Dhāuli inscriptions, fully confirm Professor Kern's conjecture, who derives them from the Sanskrit *pārshada*, ‘a member of a (religious) assembly or school. For as *ra* may be taken as equivalent to *ar*, *prashaḍa* may stand for *parshaḍa*, and this form differs from the Sanskrit original only by the shortening of the first *a* and by the lingualisation of the final *da*, both of which changes are required or sanctioned by the phonetic laws of the Prākṛit dialects. My rendering of the word by ‘adherent of a creed, or creed’ is based on the assumption that in Aśoka's times it was free from the *yaḍa* note which adheres to it later. Its import, I think, corresponded exactly to the English term ‘denomination’ and the German ‘*Glaubensgenossenschaft*.’ Owing to its ponderous length ‘denomination’ is not fit to be used in the translation of a document where *prashaḍa* recurs more than a dozen times.

⁴² I insert the word ‘ascetics’ according to the Kālsī version, where the text offers *pāśhamḍāni pavajitāni gahathāni vā*. The Gīrnār version has *pavajitāni* too, but places before it a superfluous *cha*. For it reads *saṇapāśamḍāni cha pavajitāni cha gharistāni cha*. The constitution of the Indian religious communities was in Aśoka's times, as the correct reading of this and several other passages shows, throughout the same as in the present day. The heads were ascetics or monks who taught, and in return were supported by, a number of laymen, here and elsewhere called ‘the householders.’

⁴³ ‘The essentials’ are, of course, self-restraint and the purification of one's disposition, *śāyamo* and *bhāvasudhī*, as the seventh edict says.

creed".—he, however, acting thus injures his own creed exceedingly. Hence self-restraint alone⁴⁴ (is) commendable—how so? "They shall hear each other's law and love to hear it."⁴⁵ For this is the desire of the Beloved of the gods—what?—"that men of all creeds shall have heard much and possess holy doctrines." And to those⁴⁶ who adhere to this or that (faith) it must be said: "The Beloved of the gods thinks not so (much) of liberality and honour as of what?—that an increase of essentials "may take place among men of all creeds; and a large one." For this end are working the superintendents of the law, the superintendents of women, the *vachabhumikas*⁴⁷ and other bodies (of officials). And this is its result (viz.) the exaltation of one's own creed and the promotion (of the interests) of the law."⁴⁸

IV.—AN INSCRIPTION FROM DABHOI.

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On a large stone slab, 3' broad and 2' 10" long, which is fixed in the inner side-wall of the Hīra Bhāgola gate at Dabhoi or Darbhavati, are found the remnants of a very large metrical Sanskrit inscription, originally consisting of 59 lines of neatly-incised Nāgarī characters which closely resemble those of the ancient Jaina palm-leaf MSS. The lower portion of the stone is broken in several places. The breaks have destroyed lines 44–46, and have more or less seriously injured the centre portions of lines 47–59. Nevertheless the lower portion, especially lines 52–59, is in a better condition than the upper one, which has suffered from the effects of the weather or from rough treatment to such an extent that nowhere is an entire line readable. On the right hand, pieces containing from 20 to 35 letters have been almost entirely obliterated in each of the first 52 lines. The first five or six letters on the left are likewise gone nearly everywhere, and in the centre portions of lines 16–40 not much more can be made out with certainty than single words and letters here and there. Under these circumstances it would be a waste of time and paper to transcribe all the small fragments. I shall confine myself to a description of the contents of the document and to giving transcripts of those pieces where at least a whole *pāda* of a verse is readable. The materials on which I work, a photograph and a paper impression, have been furnished to me by Dr. J. Burgess.

⁴⁴ I translate in accordance with the emendation proposed in the notes to the transcript, *so sayamo va sadhu*, as *vo* 'for you' gives no good sense, and the Kālsi version has distinctly *samādāyo va*, i.e., *samādāya eva*. The *varia lectio* *samādāye* 'concord, harmony,' found also in the Gīrnār inscription, is better than *sayamo*.

⁴⁵ *Suśruṣeṇa*, 'they shall love to hear it,' may possibly mean 'they shall obey' (it, as far as it is worthy to be obeyed). For both in Sanskrit and in the Prakrits the desiderative *suśrūṣ* has almost lost its etymological meaning. In Aśoka's inscriptions, too, it is regularly used in the sense of 'to obey.' The nominative *dharmo* stands for *dhramam*, as it is governed by the two verbs *śruṇeṇa* and *suśruṣeṇa*. The same interchange of the two cases occurs, as is well known, regularly in the modern Prakrits, and occasionally in the Vedic dialects.

⁴⁶ The various reading *tesam* confirms the explanation of the corresponding *tehi*, as a dative plural, which I have proposed in the notes to my German translation, *Zeitschrift der Deutsch-Morgenländischen Gesellschaft*, vol. XXXVIII, 386.

⁴⁷ If *vatavo* is not simply a clerical mistake for *vatava*, it must be considered as an instance of the utter loss of feeling for the distinction between the genders. The readings of Gīrnār and Kālsi, *vatavyam* and *vataviye*, show that it represents the Sanskrit *vaktavyam*.

⁴⁸ I leave the word untranslated, as I do not believe that the *vachobhūmikāḥ*, the inspectors of the latrines, can be meant, and as I am unable to find any other explanation.

⁴⁹ The law to which Aśoka refers here is the body of those moral doctrines which he has fully particularised in the third rock-edict, and constantly inculcates as the one needful thing.

The inscription belongs to the class of the *Prasasti* or panegyrics, a large number of which have come to light during recent years. As has already been pointed out by Professor V. A. Kāthvāte,¹ it is the composition of Someśvaradeva, the well-known Purohita of the Rāṇakas of Dholkā, who wrote the *Kīrtikaumudī* in honour of his spiritual client and master Viradhavala and of his friend the famous Jaina minister Vastupāla. The *Prasasti* is dated (l. 59) Vikrama Samvat 1311 Jyeshtha Śudi 15, Vudhadine, or May 14, 1253,² and belongs therefore to a time when Viradhavala and Vastupāla had passed away.³ On the throne of the former sat his second son Visaladeva, who in Vikrama Samvat 1300 or 1302⁴ extended his sway over the whole of Gujarāt. As might be expected, it is the latter to whom Someśvara devotes the greater portion of his poem. Viradhavala and his ancestors occupy a secondary place, and Vastupāla is, it would seem, not even mentioned. The immediate cause which led to the composition of the *Prasasti*, was the building or restoration of a temple of Śiva-Vaidyanātha at Dabhoi-Darbhavatī, ordered by Visaladeva.

Turning to the details, it would seem that the first three verses contained a *maṅgala* or invocation addressed to Śiva-Vaidyanātha. A fragment of verse 2 says, "May glorious Vaidyanātha himself with his eight bodies grant their desires to the creatures." In verse 4 the description of Visaladeva's ancestors begins; for the end of *pāda* 2 and *pādas* 3-4 speak of "the line of the progeny of that (*man*), the good deeds of which (*line*) . . . (cannot be described—) even by eloquent men." As the name of the first ancestor is lost, and verse 5, too, is gone entirely, full certainty as to the point at which the genealogy begins is not obtainable. But verse 6 makes it probable that it included the name of the first Chaulukya of Gujarāt. For the fragments of verse 6 point clearly to its identity with *Kīrtikaumudī*, II, 2—"Won over by the eminent qualities of this conqueror of his foes, the guardian goddess (Śrī) of the Gūrjara princes became of her own choice his bride, just as (the goddess Śrī became the bride) of (Vishṇu), the foe of Rāṇa (at the churning of the ocean)." In the *Kīrtikaumudī* these lines refer to Mālarāja, the founder of the Chaulukya dynasty of Anhilvād. I do not believe that they can refer here to anybody else. For if they had been applied to Dhavala, the first member of the Vyāghrapallīya or Vāghelā branch of the Chaulukyas, known to us, Someśvara would be guilty of uttering a deliberate falsehood. Dhavala was according to all accounts not even a minor chief of any consequence. The next verse 7 begins with the word *yasmin* and hence refers likewise to Mālarāja. Its sense seems to be that the wives of his enemies tremble or fly into the jungles, "when he, an embodied stream of the sentiment of heroism, stands on the back of . . . with the intention of fighting." In the lost verse 8 the poet seems to have turned to the Vāghelās and, just as in the *Kīrtikaumudī*, to have begun with Arṇorāja. This is evident from verse 9, "By whom, even the son of Dhavala, an imitator of Kṛṣṇa, this realm of famous Gūrjara land was made free from thorns." Here we have a new version of *Kīrtikaum-*

¹ *Kīrtikaumudī*, pp. viiii-x. Professor Kāthvāte has also correctly transcribed the passage containing the date, and has recognised that the Dabhoi *Prasasti* contains several verses from the *Kīrtikaumudī* and one from the *Prasasti* in Tejahpāla's temple at Ābu.

² This is according to Dr. Schram's calculation, who informs me that in V. S. 1311 (current), corresponding to 1253, the full moon of Jyāishṭha fell on May 14th, 10 P.M., a Wednesday, in V.S. 1311 elapsed, or 1254 A.D., on June 2nd, 10 P.M., a Tuesday.

³ *Indian Antiquary*, vol. VI, p. 190.

⁴ *Indian Antiquary*, vol. VI, p. 190; and Bhāṇḍārkar, *Report* for 1883-84, p. 12.

mudī, II, 63, "By that good warrior who imitated Kṛishṇa, even by the son of Dhavala, was begun the clearance of the kingdom from thorns." The fragment of verse 10 informs us further that Arṇorāja "slew on the battle-field Rāpasimha who resembled Rāvaṇa"—a deed which is not mentioned elsewhere. Verse 11 finally confirms the statement of *Kīrtikaumudī*, II, 66, according to which he himself met his death in battle. It says, "Now when his son valiant Lavaṇaprasāda [*was able to sustain*] the load of Gūrjara land, he (Arṇorāja) offered, his heart being averse to the world, a battle-sacrifice at which he gave his life as fee."

Next follows the eulogy of Lavaṇaprasāda, verses 12-24, which besides known events contains some new historical facts. Verse 12 declares that owing to some deeds of his, the particulars of which are lost, "the kingdom of the Gūrjaras was even greater than that of Rāma." Verse 13 mentions a fight near Vardhamāna, the modern town of Vadhvan in north-eastern Kāthiāvād, with some unnamed powerful foes, regarding which the chronicles are silent. Verse 14—"By whom the chief of Naḍūla was deeply wounded with his mighty sword; owing to this (*severe stroke*), yon kings quake even to-day, just as the mountains at a thunder-clap"—is identical with *Kīrtikaumudī*, II, 69, and reiterates the defeat of the Thākur of Nāndol in southern Mārvād. Verses 15-17 refer to a victory over a Muhammadan king, whose name is not given.

15. How many godlike kings are there not on earth? But even all of them became troubled by the mere mention of the king of the Turushkas. When that (*Turushka king*), excessively angry, approached in order to fight, [*it was Lavaṇaprasāda*] who placed only . . .

16. By whom (*Lavaṇaprasāda*), the king of the Turushkas . . . who had spattered the earth with the blood flowing from the cut-off heads of numerous kings—when he came in front, with dry lips, full of doubt,—was conquered at Stambha with his arm (*strong*) like a post (*stambha*) and terrible through the sword."

17. . . . If he (*Lavaṇaprasāda*) is a mortal, how is it that he conquered the lord of the Mlechchhas?"

This encounter of Lavaṇaprasāda with a king of the Turushkas causes a difficulty, especially because Stambha⁵ is named as the place where it happened. In Lavaṇaprasāda's time fall three attacks of the Muhammadans on Gujārāt: (1) the unsuccessful expedition of Shāhabu'd-dīn Ghori in 1178 A.D.; (2) the first expedition of Quṭbu'd-dīn in 1194 A.D., during which Anhilvād was sacked; (3) the second expedition of Quṭbu'd-dīn in 1196, which was at first unsuccessful, but finally led to the temporary conquest of Gujārāt and to the temporary occupation of Anhilvād by a Muhammadan garrison.⁶ It is very probable that he fought against the invaders on all three occasions. But I do not think that any of the engagements which then took

⁵ The square brackets between which the syllable *Stamb* has been placed in the transcript merely indicate that it is badly damaged. In my opinion it is not really doubtful. A portion of the left limb of *Sa*, the ends of the vertical strokes of *ta* and the *anusvāra* are distinguishable.

⁶ K. Forbes, *Rās Mālā* (second edition), pp. 160, 180-181. Regarding the duration of Lavaṇaprasāda's career we only know that he was the *Rājyachināṅkārī* or *major domus* of Bhūma II., who ruled over Gujārāt from Vikrama Samvat 1235 or 1179 A.D., and that he was alive and took part in the war against Siūghana of Devagiri which happened after the appointment of Vastupāla to the post of prime minister in Vikrama Samvat 1276 or 1220 A.D. (*Kīrtikaumudī*, pp. xiv-xv; *Indian Antiquary*, vol. VI, p. 188), and ended with a treaty in Vikrama Samvat 1288 (Bhāṇḍārkar, *Early History of the Deccan*, p. 84).

place can be referred to in our passage. Both according to the accounts of the Muhammadans and according to those of the Gujarātī chronicles and bards, the decisive battles were fought in southern Rājputānā. On the other hand Stambha, the scene of the battle mentioned in our inscription, can be, it seems to me, only Stambhapura or Stambhatirtha, the modern Khambhāyat—Cambay,—which lies much further south. For Stambha is the regular abbreviation of these two names, made *bhīmat*, and no other town has hitherto become known in Gujarāt from the name of which it could be derived. If we have then to look out for some other period during which Lavaṇaprasāda may have gained his victory, the most probable conjecture seems to me that it happened after the occupation of Anhilvād in 1196. Some time later the Muhammadans did suffer a defeat in Gujarāt and the province shook their yoke off. The details of these events are not given either by the Muhammadan or the Hindu authors; but our passage probably contains an allusion to them, and it may be that Lavaṇaprasāda was the liberator of his country.

The fragments of verse 18 inform us that Lavaṇaprasāda, “a repository of medicine-like valour, cured [*his country* . . .] when the crowd of the princes of Dhārā, of the Dekhan and of Maru, who resembled diseases [*attacked it*].”

His success against the kings of Mālva and of the Dekhan are mentioned also in the *Kirtikaumudī*, II, 74-75. As I have pointed out in the *Indian Antiquary*, vol. VI, page 188, note, the first-mentioned foe is probably Subhatavarman and the second Singhana (1209-10—1247-48 A.D.), whose inscriptions record several expeditions against Gujarāt. The kings of Maru or Mārvād, who are added here, may possibly be the four princes referred to, *Kirtikaumudī*, IV, 55-65, who attacked Gujarāt at the same time as Singhana's army.

Verse 19 is purely laudatory: “He (Lavaṇaprasāda) who raises his race, seems to me of greater fame than Yudhishthira, whose relatives were all destroyed, though their power to remove a Śalya is equal.”² Verse 20 seems to have been of the same import. Verse 21 refers to the erection of a temple of Kumāra near Vadhvān. “Who (Lavaṇaprasāda) caused to be erected in the neighbourhood of Vardhamāna, a (*temple of*) Kumāra rivalling the ocean (*in the possession of treasures*) and surpassing the moon (*in brilliancy*).” The sense of the next three verses I am unable to make out from the scanty remnants. With verse 25 begins the praise of Vīradhava. Its complete restoration is easily possible, as it agrees literally with verse 27 of the *Praśasti* in Tejahpāla's temple at Ābu.³ “From him sprang a son, who was the image of Daśaratha and Kakutstha (*spelt kakustha*), who swallowed like a mouthful the armies of hostile kings,—Vīradhava. When the flood of his fame spread, the cleverness of faithless women,—whose minds are distressed with the longing after enjoyments,—in the art of approaching (*their lovers*) was destroyed.”

Of the remaining verses referring to Vīradhava, 26-51, little more than single letters or words are legible, except in verse 45, where an unsuccessful combined attack of the lord of Dhārā and of the ruler of the Dekhan is mentioned. The portion of the *Praśasti* which celebrates Viśaladeva's great deeds and virtues, verses 52-108, is likewise in a very bad condition. The only political events traceable are fights with the kings

² K. Forbes, *Rās Mālā*, p. 181.

³ In the case of Yudhishthira *Śalya* must be taken as the name of the well-known hero; in the case of Lavaṇaprasāda it means simply ‘thorn,’ i.e., foe.

⁴ *Kirtikaumudī*, App. A, p. 4.

of Mālvā and of the Dekhan (L. 29, verse 58?) which his grant of V.S. 1317 mentions too, and a hitherto unknown expedition on which "Viśaladeva kept the hero's vow on the shore of the Sindhu," i.e., either of the ocean or of the Indus (L. 30, verse 59). In verse 77 and in those immediately preceding the manner in which Viśaladeva gained the throne of Gujarāt seems to have been described. But the name of the opponent whom he overcame has been lost. All that remains is: 77. "Viśalā [*motle* *undergo*] the fate of a moth in the fire of his valour."

78. "Then that moon among princes, Viśaladeva, after obtaining sway over the world,"

A little further on, with verse 80, begins apparently the account of Viśaladeva's building operations. We hear of the erection of one or several temples of Śiva, (verses 81 and 91), of the restoration of a temple of the sun, called Mūlasthāna (verse 92), of another "temple which resembled a peak of the mountain of Hara," i.e., of Kailāsa (verse 93), and that "he who in form resembled Cupid renovated the *prākāra*," i.e., the enclosure, probably of some other temple. Verses 99—108 praise the king's liberality. According to verse 100 he gave annually "a kalpalatā of always increasing value, the cause of the wealth of the Brāhmaṇas." Verse 102 says that "in his country the sound of the *Vedas*, uttered by untired Brāhmaṇas who were gladdened by fees given at great sacrifices, [ever] meets one's ears." The other verses are of a more general import. In the concluding portion of the poem, which opens with the words *itāś cha*, Someśvara speaks of the official and architects connected with the building of the temple, of himself, of the writer and the engraver of the *Praśasti*.

109. In the *Prāgvāṭa* face¹⁰ was . . . ga, the son of illustrious Chaṇḍasimha, who was appointed by the king on account of his confidence (*in him*), to the post (*of guardian*) of the fort of Vaidyeśitṛi.

110. What description shall (*I*) give of that minister the flood of whose pure fame filled the earth, erected by whom, the excellent line of ramparts, free from interstices, dived into the abode of the gods."

111. There was a mason, called Sādeva, a store of all good qualities; from him sprang Vāmadeva, famous for having built the temple of the Sun, called Mūlasthāna. As his son was born he who is called Madana, a scion of (*the race of*) Viśvakarman, the builder of the wall of (*glorious*) Vaidyeśa, of the extensive temple, of the gates, of the wings and of the foundations.¹¹

112. The son of Āhlādana, called Devāditya, who (*became*) the firm architect of Vaidyeśitṛi, is famous in the first rank of masons.

113. Glorious Vaidyanātha, worshipful sole protector of the world, I address a prayer to thee—"May God, through thy favour, that Viśaladeva, free from cares caused by foes, and united with his sons, be victorious during ten thousand Kalpas!"

114. The chief domestic priest of the kings, born . . . , who is called Someśvara-deva, made this panegyric, producing the great composition in half a watch of the night.

¹⁰ This is the same tribe to which Vastupāla and Tejapāla, the ministers of Viradhavala, belonged. At present it bears the name Porvāl. The Porvāl Vāniās are well known in Northern Gujarāt and in Rājputānā. In an analysis of this inscription prepared from another facsimile by Mr. Cousens, Dr. Bhagvānlāl Indrāji gave the first name as Sāṅga.

¹¹ The last *pāda* of this verse may also be taken very differently. "the builder of the wall of glorious Vaidyeśa, of the gate-posts of the extensive temple and of the foundations." The translation of *ādhi* by 'foundations' is purely conjectural. Dr. Bhagvānlāl read the second name here as Rāmadeva.

115. And the excellent Brāhman Prahlādāna, the son of Śriyāmanda (?), born in the *gotra* of famous Nandipura, wrote this panegyric.¹²

116. By skilful Padmasimha, foremost among masons,¹³ the son of the mason Sajjana, was this panegyric inscribed.—Sativat 1311, on the 15th day of the bright half of Jyeshtha, a Wednesday. May it be well! . . .

TRANSCRIPT.

L 2.

माद . . .
तप्राणि [ना]

मष्टाभिस्तनुभिस्तनोत्वभि[मतं] श्रीवैद्य[नाथः स्वयम् ॥ २]¹⁴
विधेर्वि [दधतु] किल के

प्रसिद्धा ॥ ३

भु

तदपत्यपरंपरासौ ।

स्वयन्नि वाक्यनिपुणैरपि — रि — —

— — — [म]त्तसुद्धदः सुकृतानि यस्याः ॥ [४]¹⁵

.
. [॥ ५]

[भाव-]

L 4.

जिज्ञाता जितारा[तिगुणैर्वाण]रि[पीरिव]

गूर्जरेश्वर[राज्य]श्रीर्यस्य जज्ञे स्वयंवरा ॥ ६¹⁶

यस्मिन् शरीरवति वीररस[प्रव]ाहे

[म]हे[द्र]पृष्ठमधितिष्ठति युद्धवुद्ध्या ।

अंतःपुराणि — — — — —

— — — — — [॥ ७]¹⁷

.

L 5.

गुणरत्नराजि

गंभीरता जगति ॥ ८¹⁸

धवलस्य सुतेनापि येन कृष्णानुकारिणा ।

¹² Dr. Bhagwanlal Indrāji read the second name as Śriyā-
nanda.

¹³ Regarding the use of *sūtra* for *sūtradhāra*, see *Vienna
Oriental Journal*, vol. II, No. 4.

¹⁴ Metre, Śārdūlavikrīṭita.

¹⁵ Metre, Vasantatilakā.

¹⁶ Metre, Anuṣṭubh.

¹⁷ Metre, Vasantatilakā.

¹⁸ Metre, Āryā (P).

[मसाध्नीनां भग्नाभिसरणक]लायां कुशलता ॥ २५⁸¹

ते — — — किमपि

L 23.

धारापतिर्दक्षिण

— — — युगप[त्स]र्जितौ ।

धीरस्तयोरेव समान्वनं

मिका — — — धंसकार ॥ [४५]⁸²

L 25.

— — — — — वीरेश्वरेण श्रीवीसली .

L 29.

श्रीवीसलः क्षमापतिर्धाराधीश्वरदक्षिणेश्वरा

L 30.

— — — — — [।]
— — — — — सिंधुतीरे
वीरव्रतं चरति वीसलदेव एव ॥ ५८⁸³

L 39.

— — — — — प्रजानां च तत् ।

सा येन स्थितिरध्यगामि — तः पूर्वं ययातिर्यया

— — — — — [॥ ७६]⁸⁴

L 40.

— — — — — वीसलः शलभता[मात्म]प्रतापानले ॥ ७७

आधिपत्यमधि[ग]त्य जगत्याः

पार्थिवेदुरथ वीसलदेवः ।

⁸¹ Metre, Śikharinī.

⁸² Metre, Upajāti.

⁸³ Metre, Vasantatilakā.

⁸⁴ Metre of verses 76-77, Śārdūlavikrīḍita. Read सा येन स्थितिः

वरोचने र[चितवत्स]मरेशमैत्री -
 मेकल नागनगरं च गते द्वितीये
 दीनाननं भुवनमूर्ध्वमधश्च पश्य -
 दग्धासितं पुनरुदारकरेण येन ॥ १०७⁴⁹
 धर्मस्थानं विधिना विधा - - -

L 55. - - - तिष्ठको यः ।
 धर्मस्थानैः स्वकृते; सुकृती सोयं चिरं ॥ १०८⁵⁰
 प्राग्वाटवंशे ॐ ॐ - गनामा
 श्रीचंडसिंहस्य सुतो वभूव ।
 यः क्षोणिपालेन निजप्रतीत्या
 वैद्येशितुर्दुर्गपदेऽधिचक्र ॥ १०९⁵¹
 किं वर्षनीयमधुना सचिवस्य तस्य
 बत्कोर्त्ति[पू]

L 56. रपरिपूरितभूतलस्य ।
 यत्कारितोड्डमरनिर्विवरप्रकार -
 प्राक्कारपद्धतिरगाहृत नाकिलोकं ॥ ११०⁵²
 [आ]सीत्सादेवनामा सकलगुणनिधिः सूत्रभूततोऽहं
 भूलस्थानाख्यभानोर्भवनविरचनाख्यातिभृ[द्वा]मदेवः ।
 तस्योत्पन्नस्तनूजो मदनसमभिधो वि[श्वक]

L 57. धर्म]प्रसूनः
 श्रीमद्देशेश्वरप्रप्रविततसदनद्वारशाखाधिकर्त्ता ॥ १११⁵³
 आह्लादनस्य तन[यो भूतो] वैद्येशितुः स्थिरः स्थपतिः ।
 देवादित्यसमाख्यः ख्यातो धुरि सूत्रधाराणां ॥ ११२⁵⁴
 श्रीवैद्यनाथ भगवन् भुवनैकनाथ
 त्वामुर्थये किमपि देव तव प्रसादात् ।
 नि[त्यं प-]

L 58. राधिरहितः सहितश्च पुत्रैः
 कल्पायुतं जयतु वीसलदेव एषः ॥ ११३⁵⁵
 प्रशस्तिमेता[म] ॐ - ॐ - -
 संभूतभूपालपुरोहितेन्द्रः ।
 चकार सोमेश्वरदेवनामा
 यामार्चनिष्पन्नसहाप्रबंधः । ११४⁵⁶
 त्रियामंदस्य तनयः श्रीनंदिपुरगो[त्र]जः ।

⁴⁹ Metre, Śārdūlavikrīḍita.

⁵⁰ Metre, Āryā.

⁵¹ Metre, Indravajrā.

⁵² Metre, Vasantatilakā.

⁵³ Metre, Śārdūlavikrīḍita.

⁵⁴ Metre, Āryā.

⁵⁵ Metre, Vasantatilakā.

⁵⁶ Metre, Upajāti.

L 59. प्रज्ञादनी ऽ लिख[तां च] प्रशस्तिं द्विजपुंगवः ॥ ११५^{६७}
 सुतसज्जनपुत्रेण पद्मसिंहेन शिष्यिना ।
 सुतधारधुरीणेन [प्रशस्तिरुद]कीर्यत ॥ ११६
 संवत् १३११ वर्षे ज्येष्ठ शुदि १५ बुधदिने ॥ छ ॥ — ॥
 शु [भं] भवतु ॥ छ ॥ * ॥

V.—RATNAPUR STONE INSCRIPTION OF JĀJALLĀDEVA,
 OF THE (CHĒDI) YEAR 866.

BY PROF. E. KIELHOLM, Ph.D., C.L.E., GÖTTINGEN.

This inscription is on a reddish-brown stone which was found at Ratnapur, in the Central Provinces, and is now in the Nāgpur Museum.

The inscription consists of 31 lines. The writing originally covered a space of about 2' 2½" broad by 2' 2" high. At present, a small portion of the upper proper left corner and a large portion of the lower right corner of the stone are broken away, so that from 4 to 9 *aksharas* are missing at the end of the first five lines, and from 2 to about 25 *aksharas* at the beginning of the last thirteen lines. Small portions of the stone appear to have broken away also at the upper right and lower left corners, and by the peeling off of the surface some *aksharas* have become illegible, especially in the last three lines of the inscription, as will appear from my transcript of the text.—The size of the letters generally varies from ⅓" to ⅕", and is somewhat less in the five or six bottom lines. The characters are Devanāgarī. The language is Sanskrit, and, except for the introductory blessing and the date at the end, the inscription is in verse. The verses are numbered, and their total number is 31. The names of the composer, of the writer, and of the engraver appear to have been given in the concluding verses, but they are now illegible.—In respect of orthography we have to note the very frequent employment of the dental for the palatal sibilant (in *sapharī*, line 1; *sirasi*, line 2; *vamsā*, line 4; *visva*, lines 4 and 16; *satru*, line 6; *kōsam*, line 7; *sōbham*, line 9; *srutā*, line 13; *saurya*, lines 14 twice, 23, and 25; *śīlāmsu*, line 19; *sōchih*, line 19; *Sōmēsvārō*, line 20; *sirō*, line 23; *asēsham*, line 24; *sāsanaṁ*, line 28; *sāsvataṁ*, line 28; *sāstra*, line 29; *prasasti*, lines 30 twice, and 31); the employment of the palatal for the dental sibilant in *lamīkra*, line 9, *śītam*, line 19, and *śarasaḥ*, line 26; and the non-observance of the rules of Saṁdhi in *samabhavat śrī-*, line 3, *āsīt śēshāms=cha*, line 6, and *mitraval=śrīyā*, line 20. The consonant *b* is denoted by the sign for *v* everywhere except in *abdhi*, line 18, where the proper sign for *b* has been employed.

The inscription refers itself to the reign of a prince Jājalladēva of Ratnapura, a distant descendant of the Chēdi ruler Kōkalla; and it is dated in the year 866, expressed by decimal figures only, on the 9th day of the bright half of Mārgaśīrsha; on Ravi or Sunday. And the inscription records (verses 27-31) certain religious benefactions,—the establishment of a monastery for ascetics, the making of a garden and of a lake, probably also the foundation of, or the establishment of a temple at, Jājallapura, and the grant of the village of Sirulī, and of Arjunakōṇasaraṇa (?), &c., by the prince Jājalladēva. Elsewhere I have tried to show that the epoch of the Chēdi era is A.D. 248-49, and assuming the date of the present inscription to be recorded in that era, I

have found by Professor Jacobi's tables that the 9th day of the bright fortnight of the month Mārgaśīrsha, 866, corresponds to the 8th November, A.D. 1114, which was a Sunday, as required. On that day, at sunrise, the 9th *tithi* of the bright half of the month was current, and it ended 19 h. 54 m. after mean sunrise.¹

By way of introduction, the inscription gives the following account of the prince Jājalladēva and his ancestors:—

In the lunar race there was Kārtavīrya (v. 2), the ancestor of Haihaya, from whom were born the Haihayas (v. 3). In the race of these princes was born the Chēdi ruler Kōkalla, whose residence or country appears to be called Tritasaurya (v. 4). Kōkalla had eighteen sons, of whom the first-born was ruler of Tripurī, while the others became lords of *maṇḍalas* (v. 5). A descendant of one of these younger sons was Kalingarāja, who left Tritasaurya and acquired Dakṣiṇakōśala (v. 6), where he settled at Tumṃaṇa (v. 7). His son was Katarāraja (v. 8), and his son again Ratnarāja (v. 9) or Ratnēsa, who ornamented Tumṃaṇa with temples, gardens, &c. (v. 10), and founded Ratnapura (v. 11-12). He married Nōnallā, a daughter of Vajjūka, the prince of the Kōmā *maṇḍala* (v. 13), who bore to him a son, Prithvidēva or Prithvīsa, who succeeded Ratnarāja (v. 14-16), and built temples at Tumṃaṇa and a tank at Ratnapura (v. 17). He married Rājallā (v. 18), who bore to him Jājalladēva (v. 19). Jājalla was allied with the ruler of Chēdi (v. 20), and honoured by the princes of Kanyakubja and Jējābhuktika (v. 21); he defeated and captured in battle one Sōmēśvara (v. 22); and he had either annual tribute paid or presents given to him by the chiefs of the *maṇḍalas* of...[Dakṣiṇa]-kōśala, Andhra, Khimiḍī, Vairāgara, Laṇjikā, Bhāṇāra, Tālahāri, Daṇḍakapura, Nandāvalī, and Kukkūṭa (v. 23).

I am not at present able to give a satisfactory account of the countries and places mentioned in the preceding. The name Tumṃaṇa we shall meet again in the two following inscriptions, where it denotes a country or district, not a town. Perhaps it may have been the original name of the "Junā Shahr," which is mentioned as being close to Ratnapur in *Archæological Survey of India Reports*, vol. VII, p. 216. Vairāgara and Laṇjikā may be readily identified with Wairagarh and Lanji on the map, plate I, appended to vol. XVII of the *Archæological Survey of India*. The Tālahāri *maṇḍala* is mentioned in lines 6 and 20 of a Ratnapur inscription of [Chēdi-] Samvat 915, which has suffered in the most deplorable manner, since it was first drawn attention to by Sir R. Jenkins in the *Asiatic Researches*, vol. XV, p. 504. Both

¹ With Sir A. Cunningham's epoch of A.D. 249-50, the corresponding date would be *Saturday*, November 27, A.D. 1115. On the other hand, with the epoch A.D. 248-49, and a year beginning with either the month Bhādrapada or Āśvina, the week-days of the ten inscriptions mentioned in the *Book of Indian Eras*, page 61, come out as follows:—

- Chōdi 798, Phālguna ba-di 9, Sōmē=Monday, January 18, A.D. 1042.
- „ 866, Mārga śu-di 9, Ravau=Sunday, November 8, A.D. 1114.
- „ 896, Mārga śukla 8, Budha=Wednesday, January 3, A.D. 1145.
- „ 898, Āśvina śu-di 2, Sōmē=Monday, September 9, A.D. 1146.
- „ 902, Āśāḍha śu-di 1, Sunday=Sunday, June 17, A.D. 1151.
- „ 907, Mārga śu-di 10, Ravau=Sunday, November 6, A.D. 1155.
- „ 909, Śrāvaṇa śu-di 5, Budhā=Wednesday, July 2, A.D. 1158.
- „ 928, Mārga ba-di 10, Sōmē=Monday, December 27, A.D. 1176.
- „ 928, Śrāvaṇa śu-di 6, Ravau=Sunday, July 3, A.D. 1177.
- „ 934, Kārtika śu-di 15, Budhē=Wednesday, October 13, A.D. 1182.

For a full account of the epoch of the Chōdi era, see *Nachrichten d. Ges. d. Wissenschaften*, Göttingen, 1888, pp. 31-41, and especially a paper in the *Indian Antiquary*.

Talahâri and Kômô occur in the inscription from Râjim which has been edited in the same volume of the *Asiatic Researches*; and the name Komo is found, in 'Komo Pass' and 'Komo Choki,' on the maps, about 30 miles to the north of Ratnapur. A place, Kimedi or Khimide in Ganjam, is mentioned in the *Indian Antiquary*, vol. XVI, p. 131; and as we there have the name Parlâ-Kimedi, we may possibly have to read in the present inscription Andhra-Khimidi, not Andhra and Khimidi.

The prince of Kanyakubja alluded to in our inscription probably was Gôvinda-chandra (*Indian Antiquary*, vol. XV, p. 6); the prince of Jêjâbhuktika (or Bundelkhand—see Hultzsch in *Zeitsch. Deutsch. Morg. Ges.*, vol. XL, p. 49, note), the Chandêlla king Kirtivarmadêva (*Indian Antiquary*, vol. XVI, p. 202; and *Archæological Survey of India*, vol. XXI, page 85); and the ruler of Chêdi, Yasâkarna or Gayakarna of Tripuri. Sômesvara I had thought of identifying with the prince of that name, the father of the Châhumâna prince Prithvirâja (*Archæological Survey of India*, vol. XXI, p. 174); but as that Sômesvara appears to have died in A.D. 1169 (*Journal As. Soc. of Bengal*, vol. LV, pt. I, p. 15), he could hardly have been defeated by Jâjalladêva before A.D. 1114.

TEXT.²

1. [Ôm] || Śaśi [?]—śakalâ-kalâ [k]i[m — — p]—āmrit-āmbhaḥ-plava-va(ba)ḥalita-nîra-svarnâ[di-tîra]-vṛittih | kim=u va(ba)ta sa(śa)phar=iti svaḥ-śri- [tâ ?] — — — — —

2. si(śi)raśi yaśya syât sa śaś śivâya || 1³ || Êtad=yat=paramam vihamñri timiram trailôkya-nêtra-dyuti jyôtiś=tat=puruṣam(śaḥ) sudh-âkara iti prâhus=tam=antar — — — — —

3. [jô] na charamaḥ sâmrâjya-sû[tra]m yataḥ [kshâ]trasy=âdi-tad-anvayô sama-bhavat śrî-Kârttavîryaḥ kshita || 2⁴ || Tad-varṇsyo Haihaya âsîd=yatô=jâyanta Haihayâḥ |

4. tyasênapiyâ satî || 3⁵ || Têshâm Haihaya-bhûbhujâm sa[mabha]vad = varṇsô(śe) sa Chêd-îśvaraḥ śrî-Kô[ka]lla⁷ iti Smara-pratikṛitir=vvisva(śva)-pramôdô yataḥ | yên= âyam Tritasau[rya ?] — — — — —

5. mēna mâtur yaśaḥ sviyam prêshi[ta u]⁸chchakaiḥ kiyad=iti vṛa(bra)hmâmdam= antaḥ-kshiti || 4⁹ || Ashtâdaś=âśya ripu-kumbhi-vibhamga-simhâḥ putrâ va(ba)bhûvur= abhivarddhita — — — — —

6. ḥ | têshâm=ath=âgraja-sutas=Tripur-îśa âsît sêshamś = cha mamdala-patîn=sachakâra va(ba)mndhûn || 5¹⁰ || Prâpat=têshu Kalingarâjam = asamam varṇsâḥ kramâd = ânujaḥ putram sa(śa)tru-kalatra-nêtra-salila-sphî-

7. ta[m] pratâpa-drumaḥ(m)¹¹ | yên=âyam Tritasaurya-kôsa(śa)m = akṛiśikart-tur vihaḥ=ânvaya-kshônîm Dakshina-kôśalô janapadô vâ(bâ)hu-dvayên=ârjjitaḥ || 6¹² || Râjadhânî sa Tumâṇaḥ pûrvajaiḥ kṛita ity = a-

² From an impression supplied to me by Dr. Burgess, Director of the Archaeological Survey of India.

³ Metro, Mâlini.

I believe that this correction has been made already in the original.

⁵ Metro, Śârdûlavikṛîḍita.

⁶ Metro, Ślôka (Anushṭubh).

⁷ The *akshara* in brackets might possibly be *kka*.

⁸ The *aksharas* in brackets may be *ta u*, or *tamu*.

⁹ Metro, Śârdûlavikṛîḍita.

¹⁰ Metro, Vasantatilakâ.

¹¹ Possibly this correction has been made already in the original.

¹² Metro, Śârdûlavikṛîḍita.

8. taḥ | tatra-sthō 'ri-kshayam kurvvan = yaddhayām-āsa ṣa śriyam || 7¹³ || Jātas-
tataḥ pratata-nirmala-kīrtti-kāntaḥ śītāmsu-vat = Kaṇḍalarāja' it = īha simdhōḥ |
nṛṇāṃ manah-kumudashamdam = adhiśri-
9. sō(śō)bham yasmād=abhūd-arijan-āṇḍātamiśra(śra)-nāśaḥ || 8¹⁴ || Mahābharttri-
vibhūsh-ārtham payōdhī = iva kaustubham | jīta-śūra-pratāpaṃ hi Ratnarājam-asūta
saḥ || 9¹⁵ || Śrī-Vamkēśa-surālaya-prabhṛitayō [Ra ?]-
10. [tñē ?] svar-ādyās = tathā yatr = ōdyānam = aśamākhyā-puṣpa-suphalam chār-
ūchchama = Amvraṇ¹⁶ vanam | Ratnēśōna [sa]-sāudha-sadma-nichitaś = chāru-śriyā
bhūshitaś=Tumṇāṇaḥ samakāri ōchana-sukhaḥ samvikshyamā-
11. [nō] janaiḥ || 10¹⁷ || Etad = yad = vipulam Dhanēśvara-pura-prākhyam mahēś-
ānvitam nānāvarṇa-vichitra-rātana-nichitam rātnālay-ābhām yataḥ | nānā-dēvakulaś=
cha bhūshitam=iti svargg-ābhām = ālakshyatō śrīma-
12. [d=Ra]tnapuram diśi śruta-yaśō Ratnēśvarō yad=vyadhāt || 11 || Vyadhā-
payaṇ-mām bhūvi Ratnarājaḥ śrēṣṭhī yaśaś=chēd=adhitiśṭhāti sma † vakt =
īty=adō Ratnapuram samāntān = mattō 'nayōr = yātu ya[sa]-
13. s = tñlōkam || 12¹⁸ || Kōmō-maṇḍala-bhūbharttūr = Vvajjūkasya [sru(śru)]tā
sutā | Nōnallā Ratnarājēna pariṇitā nṛpa-śriyā || 13 || Tasyām = ajani Prithvīśam(śō)¹⁹
dharma-śaurya-guṇ-ānvitam(h)¹⁰ | svar = nninyō
14. [dha]rmmatō vamsyān sau(śau)ryāch = cha yudhi vidvishāḥ || 14²⁰ || Sau(śau)[ry-
ādyai ?] Ratnarājē yudhi ripu-jayini svar-ggatē svargga-kṛityāt = Prithvidēvaḥ,
kshitiśas = tad=anu samabhavāt = tat-sutaḥ kshātra-sūrah |
15. aiśya-śrīdatva-śaurya-pramukha-guṇa-bharair=llōka-pālah sa ē[va] mksātrām
trastam hi tasmai kuruta iti namō yēna prithvyāḥ sa dēvaḥ || 15²¹ || Prithvidēva-samā-
śritā bhavati cha sva-
16. rggō hi [lō]ka-sthitiś = chitram ch=aitad=ataḥ sphuṭam sphurati yat=sarvvatra
sūr-āsritā | bhūri-śrī-vitatā śata-kratu-vṛitā bhāsvan-mahēś=āchyutā visv(śv)-ānamdi-vu-
(bu)dhā prasarpita-sudhāsadm-āsritā
17. [ni]r-dvidhā || 16²² || Tumṇāṇē dharmma-kīrtty-artham Prithvidēvēśvar-
ādayaḥ | Ratnapurē samudr-ābhas=tēn=ākāri cha sāgarah || 17²³ || Upayēmē sa Rājallām
yā kānty-ēv=ēṇdu-saprabhā | Lakshmir - iv = āchyuta-
18. prītiḥ saubhāgyēn-ōva Pārvati || 18 || Aimdrir=Aimdryām=iv=ēṇdrēna svaḥ-
śriyām=abdhin=ēṇdu-vat | Prithvidēvēna tasyām tu Jājallō 'jani kīrttimān || 19 || Chi-
trām yasya yaśō vyadhāt = anu-
19. [diśa ?]m si(śi)tāmsu-sō(śō)chih-prabham raktam straiṇa-śatam si(si)tam jagad-
idam kurvvach=cha kṛishṇān=arīn | śrī-Jājalla udēti yaḥ prati-dinam sūrah pratāpa-
rddhi-taś = Chēd-īśēna sa aina-sam[gra ?] ²⁴ha-kṛitā maitrya-
20. --- [ta]ḥ || 20²⁵ || Kanyaku(b)ja-mahīpēna Jājābhuktika-bhūbhujā |
sūra iti pratāpitvād = arhitō mitravat = śriyā || 21²⁶ || Lakshmiḥ saptavidh=āpi yasya
jagṛihē yuddhē cha Sōmēśva(śva)rō

¹³ Metre, Śloka (Anuṣṭubh).

¹⁴ Metre, Vasantatilakā.

¹⁵ Metre, Śloka (Anuṣṭubh).

¹⁶ Read *amvraṇ*.

¹⁷ Metre, Śārdūlavikṛidita; and of the next verse.

¹⁸ Metre, Upajāti.

¹⁹ I am almost certain that these two corrections have been made already in the original.

²⁰ Metre, Śloka (Anuṣṭubh); and of the next verse.

²¹ Metre, Śragdharā.

²² Metre, Śārdūlavikṛidita.

²³ Metre, Śloka (Anuṣṭubh); and of the next two verses.

²⁴ I am very doubtful about this *akshara*; it looks rather like *agra*, or perhaps *ggra*.

²⁵ Metre, Śārdūlavikṛidita.

²⁶ Metre, Śloka (Anuṣṭubh).

21. --- ◡ ◡ - ◡ [da]gva(gdha)m=amitam sainyam nihaty=āmuna | va(ba)ddham
mamtri-kalatra-sārtham-anu tan=mātur-ggirā mōchitam yēna v(b)rūta sa īdriśaḥ kṣhiti-
patir = dṛiṣṭaḥ kṣhitau vā śrūtaḥ
22. [|| 22²⁷] - - - ◡ [ṛa]kō[śa]l-Ām̐dhra-Khimidī-Vai[rāga]ram Lamjikā
Blāṇāras = Talahāri Dāṇḍākapuram Namdāvali Kukkuṭaḥ | yasy = aishām hi
mahāpa-maṇḍala-bhṛitō maitrēṇa kēchin = muṇē kēchi-
23. - ◡ ◡ - ◡ ◡ ◡ ◡ kāny=anvav(b)dā-k[li]ptam daduḥ || 23 || Yatrā pratāpini
chchhat[t*]ram=ōkam=ēva, si(śi)rō-dhṛitam | cchitram kurvvaj = janō śāityam kuryāt =
tāpam hṛidi dviṣṭam || 24²⁸ || Udāratā-sau(sau):ya-gabbhirimā-
24. ◡ ◡ ◡ - ◡ - ◡ ◡ ◡ ◡ 'sya varṇtatē | bhuv=ēty=abhāshi pratatam śamucha-
chritair=yasāḥ su-sūbhraiḥ suśasādma-sadbhujaiḥ || 25²⁹ || Kim Kāmō=yam-asāy=asē(śē)-
[śām=a]tanus = Tryaksh-ākshi-dṛiṣṭō na yaḥ kim Vaikunṭa(ṭha)-
25. ◡ - ◡ - ◡ ◡ ◡ - - - ◡ - - śriyā | sūrah sau(sau)rypta imdur = imdita-ruchā
Śridaḥ kim=arthi-priya ēvaṁ ma[rshayat ?]ā janēna viditō Jājalladēyaś=chirāt. || 26³⁰ ||
Śri-Jājallapuram
26. ◡ - ◡ ◡ ◡ - - - ◡ - - ◡ ◡ - - - ◡ [śivaś=cha ?] tāpasa-maṭṭhaḥ s-ōdyānam=
āmvrām³¹ vanam | tulyam svah=śa(śa)rasaḥ sarō=pi ruchiram yat=kāritam śrīmatā
Jājallēna tad = astu kirtti-ruchira[m]
27. - - ◡ - - ◡ ◡ [|| 27³² ||] [pa-Dignā ?]g-ādī-pramāṇa-vit | [sv-ā]-
nyā-siddhānta-viḥ=ch=āsyā śrīman Rudrasivō guruḥ || 28³³ || Sāṁdhivigrahiḥ=py-
asya Vighra[ha]rāja ity = abhūt |
28. [|| 29 ||] || Dadau dēvāya Jājallaḥ. Siruḥ-
grāmam=u[ṭta]māma | maṭṭhāya pātālā-sārtham sū(śā)sana[m] sū(śā)sva(sva)[ta]m
nripaḥ || 30 || Arjunakōṇasara[ṇa]m sa dō-
29. | vē || 31 || Śrī[ma]-r ◡ ◡ -
◡ - r ◡ ◡ guru-prasparddhi-mamtr-āgrāṇiḥ kāyasthō 'sama-sā(śā)stra-sāra-[suma]tiḥ
śrīmatā[n = sa Saud-ānvayē] | śrī-
30. - - ◡ ◡ - ◡ - ◡ ◡ - - - ◡ - - ◡ ◡ - - - ◡ ◡ -[prasa(śa)stim=a]samām
Jāja[lladē]vē vyadhāt || 32³⁴ || Chakrē prasa(śa)stisāt = tasya—rbhēśō vimalān = guṇān |
uttamam hala[di]-
31. [|| 33³⁵ ||] dharō vu(bu)-
dhaḥ | prasa(śa)stim prāpta-[svarvā]sām vāsta . . [nu]jō = likhat || 34 || [Sa]mvat 866
Mārga su di 9 Ravau | [Jāja(?)³⁶-ē—?]

TRANSLATION.

Om !

(Verse 1.)—May that Īśa grant prosperity!—he on whose head is it the crescent portion [of the moon], abiding by the shore of the celestial river, the waters of which are augmented by the flood of the nectar fluid ? or is it, oh, a carp, ... thus gone to heaven !

(V. 2.)—This highest light dispelling darkness, having the lustre of the eye of the three worlds, which men call 'the mine of nectar,' not the last, whence (*there is*) .

²⁷ Metre, Śārdūlavikṛīḍita; and of the next verse.²⁸ Metre, Ślōka (Anuṣṭubh).²⁹ Metre, Varṇasāstha.³⁰ Metre, Śārdūlavikṛīḍita; and of the next verse.³¹ Read *āmram*.³² Metre, Ślōka (Anuṣṭubh); and of the next three verses.³³ Metre, Śārdūlavikṛīḍita.³⁴ Metre, Ślōka (Anuṣṭubh); and of the next verse.³⁵ Originally *jē*, corrected to *ja* (P).

the line of universal sovereignty of the regal order,—in his (*the moon's*) primeval race there was born on earth the illustrious Kārtavīrya.

(V. 8.)—Of his race was Haihaya, from whom were born the Haihayas (?)

(V. 4.)—In the race of these Haihaya princes was born that ruler of Chēdi, the illustrious Kōkaḥa, an image of the god of love, whence all derived delight; by whom, (*being*) on earth, in order to measure his own fame, how much it might be, this of (?) Pritasaurya was sent up high into the universe.

(V. 5.)—He had eighteen sons, who destroyed the enemies as lions do elephants, (*and*) who increased The first-born son among them afterwards was ruler of Tripurī, and he made the remaining brothers lords of *maṇḍalas*.

(V. 6.)—The race of one among these younger brothers in the course of time obtained an unequalled son, Kalingarāja, a tree of prowess grown large by the water of the eyes of the wives of enemies; who, in order not to impoverish the treasury of Tritasaurya, abandoned the ancestral land and acquired by his two arms this country Dakṣiṇakōśala.

(V. 7.)—Since Tummāṇa had been made a royal residence by his ancestors, therefore residing there, he increased his fortune, causing the destruction of his enemies.

(V. 8.)—As the cool-rayed (*moon*) from the ocean, so was born here from him Kamalarāja, lovely by his expanding spotless fame; through whom the lotus-group of the minds of men received exceeding lustre, (*and*) who dispelled, like blinding darkness, the hostile people.

(V. 9.)—As the ocean (*produced*) the Kaustubha for the decoration of the supporter of the earth (Vishnu), so he begat Ratnarāja, who verily conquered the prowess of heroes, to be an ornament of princes.

(V. 10.)—Tummāṇa with its temples of the holy Vāṅkēśa and other (*gods*) and also (*of*) Ratnēśvara and the rest, with a garden containing innumerable flowers and beautiful fruit, (*and*) a charming high mango grove, (*and*) crowded with palatial dwellings, decorated with charming beauty, was made by Ratnēśa pleasant to the eyes, when viewed by the people.

(V. 11.)—This extensive glorious Ratnapura, which Ratnēśvara built, has its fame listened to in (*every*) quarter; held by a great lord, it is like the city of (Kuvēra) the lord of riches; it is full of many-coloured sparkling jewels and hence like (the ocean) the abode of jewels; and since it is decorated with many temples, it looks like heaven, (*with the many families of gods*).

(V. 12.)—On all sides Ratnapura there says: If Ratnarāja ordered me to be built on the earth, (*and*) if the foreman of the guild acquired fame, may the fame of these two proceed from me to the three worlds! (?)

(V. 13.)—Nōnallā, the famous daughter of Vajjūka, the prince of the Kōmō *maṇḍala*, was married by Ratnarāja, together with the majesty of princes.

(V. 14.)—From her was born Prithvīśa, endowed with the qualities of righteousness and bravery. He led to heaven his kinsmen through his righteousness, and his enemies through his bravery in battle.

(V. 15.)—When Ratnarāja, who by his bravery and other (*qualities*) conquered the enemies in battle, had gone to heaven through his action (*worthy*) of heaven, his son Prithvidēva, the royal hero, became ruler of the earth after him. He was (*really*) a

god on earth (*Prithvī-dēva*), inasmuch as the frightened tribe of kings verily offered adoration to him, regarding him to be a guardian of the world in consequence of his many excellent qualities, among which lordly nature, bestowing of prosperity, and bravery were foremost.

(V. 16.)—And ruled over by *Prithvīdēva*, the earth verily was heaven (*itself*). And this marvel was strikingly manifest from the fact, that (*the earth*) everywhere was dwelled on by heroes, spread over with abundant fortune, (*and*) covered with hundred sacrifices; that it had a splendid great lord, and was (*in consequence*) unshaken; that the learned on it caused joy to everybody; that it was built over with extensive stuccoed buildings, (*and*) was without a second.³⁶

(V. 17.)—For the glory of religion (*shrines of*) *Prithvīdēvēśvara* and others (*were established*) at *Tūmāṇa*, and a tank resembling the ocean was built by him at *Ratnapura*.

(V. 18.)—He married *Rājallā*, who by her loveliness shone like the moon, who was like *Lakshmī* (the beloved of *Achyuta*) inasmuch as her love was unshaken, (*and*) like *Pārvatī* by her beauty.

(V. 19.)—As *Indra* (*begat*) *Jayanṭa* on *Aindri*, (*and*) the ocean the moon in the beauty of heaven, so *Prithvīdēva* on her begat the famous *Jājallā*.

(V. 20.)—Strange (*to relate*), his fame, shining like the lustre of the cool-rayed (moon) in every direction, rendered a hundred women red (with affection), while it made this world white, and the enemies black. The illustrious *Jājalla*, who rises up a hero day by day on account of the abundance of his prowess, was by the ruler of *Chēdi*, forming an alliance of princes (?)³⁷ friendship.

(V. 21.)—By the ruler of *Kanyākubja* (*and*) the prince of *Jêjâbhuktika*, considering him a hero on account of his prowess, he was like a friend honoured with fortune.

(V. 22.)—He who is possessed of even sevenfold fortune; and (*by whom?*) was seized in battle *Sômêśvara* having slain an immense army; (*and*) by whom was captured, and afterwards at his mother's request released, the group³⁸ of counsellors and wives;—tell me, have you seen or heard of such (*another*) prince on earth?

(V. 23.)—To whom verily the princely rulers of these *maṇḍalas*, (*viz.*) [*Dakshi*]*nakôśala*, *Andhra*, *Khimidi*, *Vairâgara*, *Laṅjikâ*, *Bhânâra*, *Talahâri*, *Daṇḍakapura*, *Nandâvali*, *Kukkuṭa*,—some out of friendship, some to delight (*him*), gave fixed year by year.

(V. 24.)—Of whom, endowed with majesty, the unique umbrella held over his head, while causing coolness to (*his*) people, strange (*to relate*), may well cause heart-burning of enemies.

(V. 25.)—Nobility, bravery, depth he possesses; thus (*his*) expanding fame was proclaimed by the earth with the uplifted very splendid excellent arms—the habitations of the gods.

(V. 26.)—Is this that entirely bodiless god of love, who has not been seen by the eye of the three-eyed (*Śiva*)? Is it *Vaikuṇṭha* with fortune? Is he, a hero on

³⁶ I have taken the word *nirḍvidha* in the sense of *advaya* or *advitiya*, but am unable to quote another passage in support of this meaning. When applied to heaven, some of the adjectives of the text have to be translated differently, thus: chosen by *Indra* (*Satakratu*); containing the splendid great lord (*Śiva*) and *Achyuta* (*Vishnu*); containing the planet Mercury (*Budha*) which causes joy to the universe, and the moon, the habitation of nectar, which moves about in heaven.

³⁷ I have taken *aina*, as an adjective, derived from *ina*, 'a lord, master, king,' &c.; but am doubtful about this passage

³⁸ The word *sârtha* is ordinarily masculine, not neuter.

account of his heroism, the moon by his mighty splendour, the bestower of fortune (Kuvéra), dear to supplicants? By the people, thus deliberating,³⁰ was he at last found out to be Jājalladēva.

(V. 27.)—The glorious Jājallapura [and an auspicious] monastery (*maṭha*) for ascetics; a mango grove with a garden; a pleasant lake, too, equal to the lake of heaven, which was caused to be made by the illustrious Jājalla, may that be, shining like fame;

(V. 28.)—His religious adviser (*vaś*) the illustrious Rudrasīva, who knew the authoritative doctrines of pa, Dignāga (?), and others, and knew his own and others' established truths.

(V. 29.)—His minister for peace and war also was Vīgraharāja, ...

(V. 30.)—The prince Jājalla gave to the god the excellent village of Sirulī, to the monastery a group of *pātālā* trees, as a perpetual grant.

(V. 31.)—Arjunakōṇasarana (?) he

(V. 32.)—The *Kāyastha*, the illustrious in the Sauda family the leader of those whose counsel rivals the preceptor illustrious who is an unequalled proficient in the essence of the Śāstras has composed the unequalled eulogy on Jājalladēva.

(V. 33.)— . . . rbhēsa has brought his spotless qualities into the eulogy, the excellent

(V. 34.)— the learned . . . dhara, the younger brother, has written the eulogy which has obtained a dwelling in heaven.

The year 866; the 9th day of the bright half of Mārga[śīrsha]; on a Sunday.
Jāja : . . . (?).

VI.—MALHAR STONE INSCRIPTION OF JAJALLADEVA, OF THE (CHEDI) YEAR 919.

By Prof. F. KIELHORN, Ph.D., C.I.E., GÖTTINGEN.

This inscription is on a black stone, now in the Nāgpur Museum, where it appears to have been brought from Malhār in the Central Provinces.

The inscription consists of 28 lines. The writing covers a space of from 2' 3½" to 2' 4½" broad by 1' 6½" high. At the upper proper right corner a small piece of the stone appears to have broken away, so that the first four *aksharas* of the first line are missing; otherwise the inscription is complete, and well preserved almost throughout. The size of the letters is ½".—The characters are Dēvanāgarī.—The language is Sanskrit, and, except for the introductory blessing and the date at the end, the inscription is in verse. The verses are numbered, and their total number is 26. They were composed by Ratnasimha, son of Māmē, of the Vāstavya race; and the inscription was written by the Kshatriya Kumārapāla, of the Sahasrārjuna race, and engraved by the sculptor Sāmpāla (verses 23–26). In respect of orthography we have to note the employment of the dental for the palatal sibilant and *vice versa* in *saurya*, line 8, and *vyāsakta*, line 25; the use of the dental *n* instead of the *anusvāra* in *mīmāṃsā*, line 16, and *anḥri*, line 26; the exceptional denotation of *ñcha* by the sign for *ncha* in *bhūtin=cha*,

³⁰ I take *mṛish*, *marshayati*, to be used in the sense of *mṛśi*, *mṛśati*.

line 13; and the non-observance of the rules of Samdhi in *āvahan Subhṛa*-, line 4. The consonant *ḥ* is throughout denoted by the sign for *v*.

The inscription refers itself to the reign of a prince Jājalladēva, a ruler of Tummāṇa, of the Chēdi family; and it is dated, in figures only, in the year 919, which, taken as a year of the Chēdi era, would correspond to A.D. 1167-1168. And it records the erection, at the town of Mallāla, of a temple of the god Kēdāra (i.e., Śiva) by the Brāhman Sōmārājā, a younger son of Gaṅgādharā, who in turn was the son of Prithvīdhara. In the introductory portion we are told that the prince Jājalladēva was preceded by his father Prithvīdēva, who again was the son of the prince Ratnadēva, the vanquisher of Chōḍa and Gaṅga princes, of the lunar race (verses 4-7). And we are further informed that the Brāhman Prithvīdhara had been settled at the village Kumbhāṭi in Madhyadēśa; and that his son Gaṅgādharā had come from there to the country Tummāṇa, and had been honoured by the prince Ratnadēva with the gift of the village Kōsambī. (Verses 9-13.)

Mallāla most probably is the modern Malhār (or Malar), where the inscription is stated to have been found. The other places I am unable to identify.

TEXT.¹

1. [Ōm ōm nama * ²][h Śi]vāya || Mūrdha-nyasta-jat-ām(v)bupallava-chayō
bhāla-sthali-mallikā-tārttiy-ākṣhaṇa-havyavāha-visaraj-jvālā-pradipa-dyutiḥ|sarpūrnṇaḥ
surasindhu-tunga-laharī-vāri-pravāhair-asau Śambhu-
2. [r-ma]ṅgalā-kumbhā-vibhrama-pādam-vi(bi)bhrat=sadā pātu vah || 1 ³ || Ūrdhvi-
kritaḥ surasarit-salil-āvāgāhād=uddaṇḍa-chaṇḍatara-chāru-karō vibhāṭi(tē)⁴ | vra(bra)-
hmāṇḍa-maṇḍala-mahōtpala-nāla-līlām=vi(bi)bhrat=sa vō Gaṇapa-
3. tēr=avatād=ajasram || 2 ⁵ || Dēvaḥ pīyūṣha-dhārā-nikara-parigalad-vindu-sandōha-
kīrṇa-vyōm-āsā-chakravālō Madana-nṛipa-chamū-darppaṇaḥ kairavāṇām | va(ba)ndhuḥ
sindhu-prasūtiḥ sa jayati bhu-
4. van-ānanda-sambhāra-kandō lōlākṣhī-māna-mudrā-vighaṭana-patutām =āvahan
Śubhrabhānuḥ || 3 ⁶ || Tad-vamśē nṛipa-Chōḍa-Gaṅga-visarat-praudha-pratāp-ānala-
jvālā-santati-śānti-chaṇḍa-jala-
5. daḥ śrī-Ratnadēvō 'bhavat | bhūpālō 'khila-vairī-vīra-vāsudhā'dhīś-ōru-dōr-
vallarī-darppa-aika-druma-dāha-dāva-dahanāḥ śrī-mandiraṁ suṇḍarah || 4 ⁷ || Prithvi-
dēvas=tatō 'bhūd=va(ba)lavād-ari-dharā-
6. nātha-nāgēndra-Tārksyō ⁸ namrāṇām mauli-ratna-dyuti-bhara-vilasan-mallikā-
mālya-bhāraiḥ | pūjy-āmhri-dvamdva-padmō nija-bhuja-vijaya-śrī-mahā-kēli-sailaḥ
putraḥ sat-kṣhātra-kīrtti-
7. vratati-tarur=ilā-maṇḍal-ābhōga-bharttā || 5 ⁹ || Tasmāch=Chōḍi-kūl-āvalam(v)a-
na-yu(ju)¹⁰shām = agrēsarō bhūbhujām dōr-ddaṇḍa - dvaya-darppa-khaṇḍita - ripur-
Jājalladēvō 'bhavat | Tummāṇ-ādhipatir=nnij-ānala-

¹ From an impression supplied to me by Dr. J. Burgess.

² The *akṣaras* in these brackets are broken away.

³ Metre, Śārdūlavikrīḍita.

⁴ This correction appears to have been made already in the original.

⁵ Metre, Vasantatilakā.

⁶ Metre, Sragdharā.

⁷ Metre, Śārdūlavikrīḍita.

⁸ Originally—*tārksō*.

⁹ Metre, Sragdharā.

¹⁰ This correction appears to have been made already in the original.

8. kulā-pradyōta-dīp-ōpamaḥ sat-kshātr-aika-nidhiḥ pratāpa-taraṇiḥ sau(śau)ry-ārj-
jita-śrīr-nripaḥ ||6¹¹|| Manyē yad-dāna-samkā-janita-bhaya-vaśād-¹²vallabhō nimnagānām
dugdh-āv(b)dhīr=bhīma-garbha-sphu-
9. rad-uru-salilē ratna-rāsim=va(ba)bhāra | vāhān=Mārttaṇḍa-dēvas=tridaśa-
parivṛḍhaḥ [sva]rṇnadi-tōya-durggē svarggē dān-ām(v)bū-dhār-ōddhura-madhupa-
vadhū-mālam=Airāṭṭaṇḍi=cha ||7¹²|| Rājyē mahābhujas=tasya
10. naya-vartm-ānusāriṇi | kshīṇ-ōpasargga-samsarggē prāj-ānanda-vidhāyini ||8¹³||
Āśich-chhri-Mādhyaḍḍē vitata-suraadi-vāri-pūr-ōrmī-mālā'laṅkāre hāra-bhūtō
nikhila-janapad-ō-
11. ddāma-bhū-maṇḍalasya | grāmō ramiy-ōru-bhūmir=dvijavara-vasatiḥ Kumbha-
[ṭi]-nāmadhēyō yatnāt=svargg-aika-khaṇḍa-pratinidhir=amālō nirmmitō yō yidhātrā ||9¹⁴||
Ātrēyas=tāvad=ā-
12. dyas=tad-anu cha viditō=pp(py)=Ārchchanānō dvitīyāḥ Sasyāvāsas¹⁵=tritīyāḥ
pravara iha subhais=tair=dvijō bhūshitō 'bhūt | Kṛṣṇātrēyasya gōtrē pranata-vasuma-
tipāla-māl-ō-
13. ttamāṅga-tvaṅgad-ratn-ānkura-śrī-khachita-pada-yugas-tatra Prithvidhar-
ākhyāḥ ||10|| Yāḥ prajā-aika-viśāla-lōchana-putan=dhatī tritīyam=sadā sad-bhūtin-
(ū)=cha tanōti yō nija-tanay durvvāra-mār-ā-
14. pahaḥ | durgg-āślēsha-karō = ri-vādi-nivahē putras=tatō 'bhūd=asau vi(bi)-
bhrāṇō dvijarāja-sundara-padam maulau sa Gaṅgādharāḥ ||11¹⁶|| Tātāḥ kāla-kramān=
āsau dēsam Tum māhām = āgataḥ | guṇa-grām-ārjji-
15. ta-praudha-lakshmīr=dvija-śirōmaṇiḥ ||12¹⁷|| Prakshālyā charaṇ-āmbhōjē
Ratnadēvō mahāpatih | Kōsam(v)bī-grāmam = ētas mā udakikṛitya¹⁸ daṭṭavān ||13||
Śrī-Gaṅgādharātāḥ sūtō 'jāni jagad-vandy-aika-pādō-
16. nujāḥ praudh-ānanda-karaḥ kalaṅka-rahitaḥ sphāyat-kalānām nidhiḥ | vi(bi)-
bhrāṇō dvijarājatām hata-jadā-slēsh-ōru-bhūri-prabhō dhātri-maṇḍala-maṇḍanō vidhura-
asau śrī-Sōmarājō 'paraḥ ||14¹⁹|| Mīmān(m)sā-
17. dvaya-pāragō gurur=asau yāḥ Kāśyapīyē nayē sāmkyē ch = āpratimallatā-
mada-nidhis = try-akshō 'kshapād-ōkti-drik | yās = Chārvvāka-viśāla-māna-malanō
durvvāra-vau(bau)ddh-ām(v)udhēḥ pān-ā-
18. nandita-Kumbhasambhava-munir=ddigvāsasām=antakaḥ ||15|| A-śrāntam
kratu-khaṇḍa-maṇḍala-chalād-dhūm-āvali-dhyāmala-vyōm-āsā-valayam vilōkya vilasan-
nīl-ām(v)ud-ālī-bhramāt | vipr-āsy-ēri-
19. ta-vēda-rāsi-vitat-ōdghōsh-ōddhuraṁ yad-grihō sat-paksha-prasarā naṭanti
paṭavō bṛishṭā muhuh kēkinah ||16|| Bhūtō durgga-padam dadhāti śikharī rukmasya
vārām nidhō(dhi)ḥ pārō kaṇṭa-
20. ki-pādap-āvṛita-vapur = bhīmaś = cha simh-ādibhiḥ | yad-dānād-iva tikshṇa-
dānshṭra-vadāna-prō[dgī]rṇa-chañchad-viśvā-lā-jāla-karāla-[bhō]ga-pāṭalē ratnāni
Śōshō = py-adhāt ||17|| Rūpam viśva-jay-aishī-
21. nō Rati-patē rukm-āchalād=gauravam gāmbhīryam jaladhēḥ sahasra-kiraṇād=
āśrāntām=ōjasvitām | aīsvaryam Smarasūdanasya paramam grāmam guṇānām-iva
grāham grāham = asau didri-

¹¹ Metre, Śārdūlavikṛīḍita.¹² Metre, Sragdharā.¹³ Metre, Ślōka (Anuṣṭubh).¹⁴ Metre, Sragdharā; and of the next verse.¹⁵ See note 20 on the translation below.¹⁶ Metre, Śārdūlavikṛīḍita.¹⁷ Metre, Ślōka (Anuṣṭubh); and of the next verse.¹⁸ Metre, Śārdūlavikṛīḍita; and of the next five verses.

22. kshur-asrijat=Padmôdbhavô yam bhuvi . ||18|| Sapt-âmbhônidhi-tîra-vâriṇi.
bhṛīṣam yat-kīrtti-haṁṣi muhur=bhṛāmtv=Āsrāntam=iyam sur-ālayam=agān=Mandākini-
kāmkshi-

23. nī | bhuktā vā(bā)la-mṛṇāla-nāla-śakalāny=uddāma-kām-ōtsukā vra(bra)-
hmāṇḍ-ōdara-bhāṇḍa-vārija-bhuvô ranṭūm ma[dāt=sam]yayau ||19|| Vāt-āhati-chalat-
tāla-taralam jīvitam urīṇam | Chañcha-

24. lāṇ = cha śriyām [ma]tvā dharmmô matim = adhād=vu(bu)dhaḥ ||20|| Tēna
Kēdāra-dēvasya dhāma Mallāla-pattanē | dhimatā kāritarṇ ramyam svayaśō-rāsi-
bhāsuram. ||21|| Urvīm=ālīngya pārvvām guru-

25. jaghana-ghan-ślēsha-lav(b) dha-pramôdām=ētat=kāsthā-vadhūnām dhvaja-
bhuja-valanqih ślēsha-dakshāṇr samantāt | kama-vyāśa(sa)kta-chētā iva vivu(bu)dha-
purī-sundārīṇām samakshē tyakta-vrīḍam nikāmam gagana-parisarah Śrī-

26. mukhaṇ chumv(b)at=iva ||22|| Kāśyapīy-ākshapādiya-naya-siddhānta-vēdinā |
vipaksha-vādi-simhēna Ratnasimhēna dhimatā ||23|| Śrī-Rāghav-ān(m)hri-kāmal-
ām(b)udhar-ābhishēka-lav(b)dh-ōḍaṇa-pratata-śā-

27. kha-mahīruhēna | Vāstavya-vamśa-kamal-ākara-bhānūn=ēyarṇ | Māmē-
sutēna rachitā ruchirā prasastiḥ ||24|| Iyam Sahasrārjjuna-vamśajēna kutūhalāt-ksha-
triya-puṅgavēna | Kumārāpā-

28. lēna guṇ-ābhirāma-nām=ēva ramyā likhitā prasastiḥ ||25|| Anēka-śilpar-
nīrmāṇa-payōdjhēh pāra-dṛīṣvanā | utkīrṇā rūpakārēna Sāmpulēn=ēyam=ādarāt ||26||
Samvat 919[||*].

TRANSLATION.

‘Om! Om!

Adoration to Śiva!

(Verse 1.)—May that Śambhu always protect you!—he who, wearing on his head, like water-lilies,¹⁹ a mass of braided hair, (and) spreading around the lustre of a blazing lamp with the fire of his third eye which, as on a lamp-stand, is on his broad forehead, (and) covered with the streams of water of the high waves of the celestial river, possesses the beauty of an auspicious jar!

(V. 2.)—May that lovely trunk of Gaṇapati for ever guard you!—which at day-break, when lifted out of the waters of the celestial river into which it has been dipped, raised up and threatening, possesses a charm as if it were the stalk of the great lotus—the circle of the universe!

(V. 3.)—Triumphant is that god with white rays, (the moon), born from the ocean, (who is) the root of great joy to the world, (and) possesses skill in removing the haughty reserve that closes (the hearts of) tremulous-eyed women; who covers the circle of the regions of the sky with a mass of drops trickling down from a multitude of streams of nectar; (who is) the mirror of the army of the king Love, (and) the friend of the night-lotuses.

(V. 4.)—In his race there was, beautiful (and) an habitation of Fortune, the protector of the earth, the illustrious Ratnadēva; a fierce cloud to extinguish the

¹⁹ Metre, Ślōka (Anuṣṭubh); and of the next verse.

²⁰ Metre, Sragdhara.

²¹ Metre, Ślōka (Anuṣṭubh).

²² Metre, Vasantatilakā.

²³ Metre, Upajāti.

²⁴ Metre, Ślōka (Anuṣṭubh).

²⁵ I cannot quote any other passage in which the word *ambu-pallava* is used in the sense assigned to it here.

continuously raging flames of the spreading mighty fire of the prowess of Chôḍa and Gaṅga princes,²⁶ (and) a blazing fire to consume the unique tree of the pride in their creeper-like long arms of all the hostile heroic rulers of the earth.

(V. 5.)—After him came his son Prithvidêva, a master of the whole extent of the terrestrial globe; who to the mighty hostile lords of the earth was what Garuḍa is to the serpent-chiefs; whose two lotus-feet²⁷ were an object of worship for (princes) bent down with the weight of jasmine wreaths glittering with the great splendour of their crest-jewels; a high pleasure-mount for the glory of victory of his own arm; a tree for the creeping-plant fame of excellent royalty.

(V. 6.)—From him was born the prince Jajalladêva, the leader of the princes who delight in keeping up the Chêdi family; who by the pride of his two massive arms annihilated the enemies; the ruler of Tummâṇa, illumining like a lamp his own spotless family, a unique treasury of excellent royalty, a sun of prowess, who has acquired fortune by his heroism.

(V. 7.)—I fancy that through fear, produced by the suspicion that they would have to give (them) to him, the ocean of milk, the husband of the rivers, kept (his) mass of jewels in the deep water agitated by the fear-inspiring (beasts) within it, and the sun-god (his) horses, and the lord of the gods (Indra) his elephant, who enlivens rows of female bees with streams of rutting-juice, in the heavens rendered impassable by the waters of the celestial river.

(V. 8.)—In the reign of this prince, which follows the path of good government, is free from the contact of troubles, (and) causes joy to the people.²⁸

(V. 9.)—There was in the glorious Madhyadêśa, ornamented by the garland of the waves of the streams of water of the extended river of the gods, (and itself) as it were the necklace of the whole orb of the earth crowded with countries, a village named Kumbhaṭī, with pleasant broad lands, a dwelling-place of the best of the twice-born, which the creator had exerted himself to make the spotless counterpart of a portion of heaven.

(V. 10.)—In that (village) there was a twice-born named Prithvîdhara, in the gôtra of Kṛishnâtrôya, ornamented with the (three) auspicious pravaras, Âtrôya the first, and after him the famous Ârchanâna the second, (and) Sasyâvâsa²⁹ the third; whose pair of feet was covered with the lustre of the jewels which like sprouts were trembling on the heads of rows of protectors of the earth bowing down (before him).

(V. 11.)—From him there was born a son, that Gaṅgâdhara who, bearing on his head the beautiful title of 'king of the twice-born,' always had knowledge as a third unique large eye; (and) who, warding off the irresistible passion of love, secured for himself excellent welfare; (who) in a crowd of hostile disputants resorted to (arguments) difficult to be met; (resembling Śiva Gaṅgâdhara, who, having on his

²⁶ In the original one would have expected *Chôḍa-Gaṅga-nṛipa*, instead of *nṛipa-Chôḍa-Gaṅga*, but that would not have suited the metre.

²⁷ Here, too, one would have expected *pâjy-âmḥri-padma-dvamdvo*, instead of *pâjy-âmḥri-dvamdva-padmo*, but that again would have offended against the metre.

²⁸ This verse defines the time when the temple, mentioned in verse 21, was built, and it has no reference to the verse immediately following here.

²⁹ I leave these names as they are given in the original. According to the *Āśvalāyana-śrauta-sūtra*, Calc. Ed., p. 883, and the *Dharma-sindhu*, Bo. Ed., p. 371, they really are Âtrôya, Ârchanâna, and Śyâvâśva. It is evident that the writer of the inscription, who undoubtedly took the second name to be Ârchanâna, understood the third name to be Sasyâvâśva, joining the syllable *sa*, which belongs to the second name, to the third.

crest a spot beautified by the moon, possesses a large third eye; who annihilated the irresistible god of love, spread excellent ashes over his body, and embraces Durgā).

(V. 12.)—Then that crest-jewel of the twice-born, who had acquired great fortune by the collection of his good qualities, in the course of time came to the country Tummaṇa.

(V. 13.)—To him the lord of the earth Ratnadēva gave, after he had washed his lotus-feet, the village of Kōsambī, (*confirming his gift by the* pouring out (*of*) water.

(V. 14.)—From the illustrious Gaṅgādhara there was born, as a younger son, that illustrious Sōmarāja whose unique feet are an object of adoration for the people, causing great joy, free from blemishes, a treasury-house of numerous arts; who holds the position of king of the twice-born, is possessed of wide and abundant splendour inasmuch as he avoids the company of the dull, (*and*) is an ornament of the orb of the earth; (*being*) freed from its spot, a second moon (whose rays are an object of adoration for the world, which causes great joy, is the receptacle of growing digits, bears the name of 'king of the twice-born;' which, united with miserable cold, is spreading its splendour far and wide, and is an ornament to the orb of the earth).

(V. 15.)—That venerable person, who is a treasury of the pride of having no rival in the doctrine of Kāśyapa and in the Sāṃkhya, has completely mastered the two Mīmāṃsās; (*like Śiva*) he is possessed of three eyes inasmuch as he has for his eye the teaching of Akṣhapāda. He crushed the great conceit of Chārvāka, delighted the pitcher-born sage (*Agastya*) by drinking up the difficult-to-be-restrained Bauddha ocean, (*and is*) a god of death to the Digambaras.²⁰

(V. 16.)—At his house dexterous peacocks, delighted when they see the circle of the regions of the sky incessantly blackened by lines of smoke rising from groups of sacrificial fire-pits, which they mistake to be lines of black clouds moving about, dance again and again with spread-out wings, enlivened by the long-drawn sound of Vedic texts recited by the mouths of Brāhmins (*which they mistake for thunder*).

(V. 17.)—Afraid as it were of having to give (*their precious stones*) to him, the mountain of gold keeps an impervious place, the ocean has itself guarded at the shores by thorny trees and by lions and other terrific beasts, (*and*) Śeṣha even places his jewels in the multitude of his hoods, terrible with the sheets of flickering poison-flames ejected by the mouth with sharp fangs.

(V. 18.)—Him that lotus-born (*Brahman*) created, desirous as it were of seeing on the earth the most excellent collection of good qualities, after he had severally taken, beauty from the lord of Rati desiring to conquer the universe, gravity from the mountain of gold, depth from the ocean, never-ceasing²¹ splendour from the thousand-rayed (*sun, and*) the lordly nature of (Śiva) the destroyer of the god of love.

(V. 19.)—The swan of his fame, having frequently again and again roamed about by the water on the shores of the seven oceans, unweariedly went to the abode of the gods, longing for the heavenly Ganges; (*and*) having eaten (*there*) tender lotus-fibres and pieces of lotus-stalks, it has, pining with excessive longing, rapturously come, to enjoy itself, to the lotus-grounds of the interior of the vessel-like egg of Brahman.²²

²⁰ On Kāśyapa, as another name of Kaṇāda, the founder of the Vaiśeṣika school of philosophy,—see Cowell's Translation of *The Aphorisms of Sāṃkhya*, Preface, p. v.—Akṣhapāda is Gōtama, the founder of the Nyāya system. The sage Agastya is fabled to have swallowed the ocean.

²¹ In the original the adverb *asrāntam* is made to qualify the substantive *śaśvatām*, contrary to the rules of grammar.

²² In the original one would have expected *brahmāṇḍa-bhāṇḍa-śāra*, instead of *brahmāṇḍa-śāra-bhāṇḍa*.

(V. 20.)—Having reflected that the life of man is unsteady like a tuft of grass which moves when struck by the wind, and that fortune is fickle; he, the wise, set his mind on religion.

(V. 21.)—Possessed of intelligence, he caused to be built at the town of Mallāla a charming temple of the god Kēdāra, resplendent like the accumulation of his own fame.

(V. 22.)—Having first embraced the earth, which derived pleasure from the close embrace of his heavy thighs, the surrounding sky, having as it were the heart filled with love, void of bashfulness within sight of the beautiful damsels of the city of the gods eagerly kisses, as if it were the face of Fortune, this (temple) fit to be embraced on all sides by the encircling banner-like arms of the women of the regions.

(Verses 23 and 24.)—This pleasing eulogy has been composed by the son of Māmā, the intelligent Ratnasimha, who knows the established truths of the doctrines of Kāśyapa and of Akshapāda, (and is) a lion to opponent disputants; who owes his elevation, as a tree with wide-spread branches does its growth to showers from clouds, to the lotus-feet of the illustrious Rāghava; ³³ (and who is) to the Vāstavya race (what) the sun (is) to a group of lotuses.

(V. 25.)—This eulogy, charming like a woman who is pleasing by her good qualities, has been eagerly written by the excellent Kshatriya Kumārapāla, born in the Sahasrārjuna race.

(V. 26.)—Engraved it has been with care by the sculptor Sāmpulā, who has seen the opposite bank of the ocean of various mechanical arts.

The year 919.

VII.—RATNAPUR INSCRIPTION OF PRITHVIDEVA, OF THE (VIKRAMA) YEAR 1247 (?).

BY PROF. F. KIELHORN, Ph.D., C.I.E., GÖTTINGEN.

This inscription is on a black stone, which was discovered within the fort of Ratnapur in the Central Provinces,¹ and is now in the Nāgpur Museum.

The inscription consists of 24 lines. The writing originally covered a space of about 2' 5½" broad by 1' 1" high; at present, a portion of the proper left side, all the way down, and the lower right corner of the stone, are broken away, so that altogether about ninety *aksharas* are missing. The stone evidently was less injured when Dr. Rājendralāl's rubbing was taken. What remains of the inscription is well preserved.—The size of the letters is about ⅓".—The characters are Dēvanāgarī.—The language is Sanskrit, and, excepting the introductory blessing and the date at the end, the inscription is in verse. The verses are numbered, and their total number is 30. They were composed by Dēvagāṇa, son of Ratnasimha; written by Kumārapāla, or, as he is called here, Kumārapāla; and engraved by Sāmpulā (verses 26–28).—In respect of orthography, we have to note the employment of the dental for the palatal sibilant in *suṇḍā*, line 2, *saurya*, line 6, *Sachī*, line 10, *śiśvatē*, line 18, and *sikhara*, line 19;

³³ It will appear from the next inscription, that Rāghava was the younger brother of Māmā, and therefore the paternal uncle of Ratnasimha.

¹ Cunningham's *Arch. Sur. Reports*, Vol. VII, p. 215. It has been edited before, by Dr. Rājendralāl Mitra, in the *Journal As. Soc. of Bengal*, Vol. XXXII, pp. 277–279, 280–287.

the use of the dental *n* instead of the *anusvāra* in *avatansaḥ*, line 4; the employment of the *upadhmanīya* in *puṣṭiparantau*, line 17; the exceptional denotation of *ñcha* by the sign for *ncha* in *chancharikāḥ*, line 11, *kincha*, line 13, and *chakran-cha*, line 23; and the non-observance of the rules of *Samdhi* in *dhavalam=vilōkya*, line 12, and *idam=vidagdho*, line 20. The consonant *ḥ* is throughout denoted by the sign for *v*.

The inscription refers itself to the reign of a prince *Prithvidēva*, son and successor of the *Chēdi* prince [*Ratnadēva*], the vanquisher of *Chōḍa* and *Gaṅga* champions, who was the son and successor of a prince *Jājalladēva*, of the *lupar* race (verses 4-6). And it records (in verse 24) the erection at the village of *Sambā*, of a *Siva*-temple by one *Dēvagaṇa*, the glorification of whom and whose ancestors, wives, and children fills just half the number of verses of the inscription (verses 8-22). The great-grandfather of *Dēvagaṇa*, *Gōvinda*, of the [*Vāstavya*] race, had come from the *Chēdi mandala* to *Tummāna*, the country ruled over by the above-mentioned princes. *Gōvinda* had two sons, *Māmē* and *Rāghava*; and *Māmē*'s son again was *Ratnasimha*, the father of *Dēvagaṇa*. This *Dēvagaṇa*, the founder of the temple, himself composed, as we have seen above, this very inscription; and his father *Ratnasimha* is the author of the preceding *Malhār* inscription, dated [*Chēdi*-] *Samvat* 919=A.D. 1167-1168.

According to Dr. *Rājēndralāl Mitra*, the inscription is dated in [*Vikrama*-] *Samvat* 1207=A.D. 1148-50. But, on the rubbing before me, the figures (scratched on the stone rather than properly engraved, and perhaps added some time after the inscription itself was engraved) look certainly more like 1247 than 1207. Besides, a comparison of the verses 3, 8, 12, 20, and 22 of the *Malhār* inscription of [*Chēdi*-] *Samvat* 919=A.D. 1167-68 with the verses 3, 7, 8, 23, and 25 of the present *Ratnapur* inscription, as well as some minor resemblances, show that the author of this inscription, *Dēvagaṇa*, had his father's *Malhār* inscription before him when he wrote his own composition. Taking further into consideration that this inscription eulogizes five of the grandchildren of *Ratnasimha*, the composer of the *Malhār* inscription, I feel certain that it has been composed considerably later than A.D. 1167-68=*Vikrama-Samvat* 1225, and I think it probable that the figures at the end of it are really *Vikrama-Samvat* 1247=A.D. 1189-90, and that these figures, by whom and whensoever added, furnish a true date for the prince *Prithvidēva*, in whose reign the inscription was composed. How well this date agrees with the other known dates of the earlier rulers of *Ratnapur*, may be seen from the following list of those rulers, which has been compiled from the three inscriptions here published, and from the *Rājīm* inscription of *Jagapāla*:—

(1.) *Kaliṅgarāja*.

(2.) *Kamalarāja*.

(3.) *Ratnarāja* (or *Ratnēsa*).

(4.) *Prithvīsa* (or *Prithvidēva*).

(5.) *Jājalla* (or *Jājalladēva*); according to the first inscription here published, [*Chēdi*-] *Samvat* 866=A.D. 1114.

(6.) *Ratnadēva*.

(7.) *Prithvidēva*; according to the *Rājīm* inscription, *Kulachuri-samvatsarē* 896=A.D. 1145; and, according to *Archaeol. Survey of India*, Volume XVII, Plate xx, *Kulachuri-samvatsara* 910=A.D. 1158-59.

(8.) *Jājalladēva*; according to the second inscription here published, [*Chēdi*-] *Samvat* 919=A.D. 1167-68.

11. mbhōr=Dugdhāv(b)dhi-putr-īva cha Chakrapāṇēḥ | sādhvī sadā va(ba)pdhu-
jan-ābhipūjyā Rambh=ēti nāmā'bhavād=asya patnī || 12¹⁹ || Tābhyām-ajāyata jagat-traya-
ghuṣṭa-kīrttir = ākhaṇḍit-āri-vu(bu)dha-maṇḍala-chaṇḍa-darppaḥ | Chaṇḍīsa-chaṇu-
charaṇ-ām(v)b)uja-chaṇ(ñ)charīkaḥ pra[jñā]-pa—

12. r=iha Dēvagaṇas=taṇūjaḥ || 13²⁰ || Ētaḍ-yaśya jagad=yaśōbhīr=ābhītō dīpḍira-
piṇḍa-prabhair=ākṛāntan=dhavalam(m)=vilōkya nikhilam gōp-āṅganā-vīkshitaḥ | Kā-
lindī-lrada-Kālanēmi-ḍālana-prārambha-vītādaras=tīrē tāmyati Vārirāśi-tanayā²¹

13. ttō=pi jāta-bhṛamah || 14²² || Pīyūṣa-dṛava-sāndra-vindu-vasatir=yasy=āśya vāk-
chandrikā vidvach-chaḥkṛa-ekakōra-chañchu-putakair=āpiyamān=ānīśam | kin(ñ)ch-
āya[m] kara-pañjarō 'khila-milān-nānā-digant-ārthīnām bhūyō 'blīṣṭa-phala-prādāna-
chatura[h] svādhi[na]—²³

14. Ipadrumaḥ || 15 || Chamdrik=ēva śīsīr-āmsu-mālinō mañjar-īva sura-mēdinīru-
haḥ | kānti-nirjīta-surāṅganā-gaṇā tasya sādhu-charitā vadhūḥ Prabhā || 16²⁴ || Jā[mh]ō-
nāmni dvitīy=āśya vilāsa-vasatīḥ priyā | amita-prēma-vā(bō)hulyā[d=divi]-²⁵

15. yaṁ prāṇa-mandiram || 17²⁶ || Lāvany-āpratimallatā-mada-bhaṇa Maulīndunā
krōdhatō dagdhasy=āpi Manōbhavasya bhuvanē vidy=ēva sañjīvanī | sat-saubhāgya-guṇ-
aika-garvā-vasatīḥ prāṇ-ādhikā prēyasī yaṁ nirmāya Sarōjabhūḥ pramudī²⁷

16. prāptaḥ parām nirvṛitim || 18²⁸ || Avō(bō)dha-dhvānta-santāna-kavi(ri)-kumbha-
vidāraṇaḥ | Jagatsimbhō 'sya tanayaḥ simbhavad=bhuvī rājatē || 19²⁹ || Tārak-ārīr=asatī Śaila-
sūtā-sūnur=ayam punaḥ | sūtō Rāyarasimbhō 'sya va(ba)ndhu-varggasya tārakah
|| 20 ||

17. Bhōp=āśya duhitā sādhvī kali-kāla-vichēṣṭitaiḥ | a-sprīṣṭā svar-dḍhun=iv=
ēyam bhuvana-traya-pāvanī || 21 || Vālbū-śrī-Dēvadās-ākhyau va(ba)ddha-sakhyau paras-
param | jagad-ud[d*]yōtākau bhātāḥ pūhpavantāv=iv=ām(v) b) arē || 22 || Vāt-ōddhūti-
[vi]-

18. lōla-tūla-taralam nṛṇām=idam jīvitam lakshmīm ghōra-ghan-āntarāla vilasad-
vidyud-vilās-ōpamām | matv=aitad-durit-augha-dāru-dahana-prōddāma-dāv-ānalē śra-
ddhām=uddhata-dharmma-vu(bu)ddhir=akarōch=chhrēyaḥ-pathē sā(śā)śvatē || 23³⁰ || Cha-
krē Dēva[ga]-

19. nō dhūma Vi(bi)lvapāṇi-pinākinah | Sām(v)b)ā-grāmē tushār-ādri-si(śi)khar-
ābhōga-bhāsuram || 24³¹ || Nānā-bhūpāla-bhukta-kshiti-jaghana-ghan-āślēsha-tōṣhād=iv=
ādaḥ dig-vāmā-kāma-pīḍā-tarala-tanu-guru-ślēsha-dīpsam samantā[t |]

20. kām=iv=ēdam(m)=vidagdhō virachita-parama-prēma-hāsam tvarāvat=svarvā-
māṇam samakṣam gagana-parisara[h] Śrī-mukham chumv(b)at=īva || 25³² || Niṣēśh-
āgama-suddha-vō(bō)dha-vibhavaḥ kāvyēshu yō bha[vya]-dhīḥ sat-tarkk-ām(v)b)udhi-
pāragō Bhṛīgu-su-³³

21. [yō] danḍa-nītau mataḥ | chhandō'laṅkṛiti-śav(b)da-manmatha-kalā-śāstr-āv-
(b)ja-chaṇḍadyutis=chakrē Dēvagaṇaḥ prasastim=amalā[m] śrī-Ratnasimbh-ātmanajaḥ || 26³⁴ ||
Yah kāvya-kairava-vikāśana-śītaraśmir=uddāma-vu(bu)ddhi-nīlayō'³⁵

¹⁹ Metre, Upajāti.

²⁰ Metre, Vasantatilakā.

²¹ The missing syllable I suppose to be *ya*.

²² Metre, Śārdūlavikṛīḍita; and of the next verse.

²³ The missing syllable is *ka*.

²⁴ Metre, Rathōddhatā.

²⁵ The missing syllable is *lī*.

²⁶ Metre, Ślōka (Anuṣṭubh).

²⁷ The missing syllable I take to be *taḥ*.

²⁸ Metre, Śārdūlavikṛīḍita.

²⁹ Metre, Ślōka (Anuṣṭubh); and of the next three verses.

³⁰ Metre, Śārdūlavikṛīḍita.

³¹ Metre, Ślōka (Anuṣṭubh).

³² Metre, Sragdharā.

³³ The missing syllable is *tō*.

³⁴ Metre, Śārdūlavikṛīḍita.

³⁵ Dr. Rājendralāl has read here the syllable *va*; and for the beginning of the next line he supplies *nī*.

22. ॐ pāla-sūnuḥ | vidyā-vilāsa-vasatir=vvimalām prasastir śrīmān=imām Kuma-
ra-pāla-vu(bu)dhō lilēkha || 27³⁶ || Prasastir=iyam=utkirṇā rūchir=ākshara-pāmktibhiḥ |
dhimatā sūtradhāreṇa Sāmpulēna manōramā || [28³⁷] ||³⁸
23. . . [D]ēva[ga]nāv=ōtau rūpakāra-śrōmanī P chakratur=ghaṭanān=dhāmnō
Vi(bi)lvapāni-pinākipaḥ || 29 || Chandra-ārkkau kīraṇ-āvali-valāyitam yāvad=vidhattā³⁹=
jagad=diṇ-mātānga-ghaṭ-ōpavṛimhita-dharā-chakran(ñ)=cha kū-
24. ॐ ॐ ॐ nakshatrā-prakar-ōru-hāralatikā'laṅkāra-sāraṁ nabhas=tvat-kīrttir=
Mmadanāri-mandira-mishāt=tāyach-chiram nandatu || 30⁴⁰ ||
[Samvat 1247]⁴¹

TRANSLATION.

Om! Om!

Adoration to Śiva!

(Verse 1.)—May Rudra protect you!—he who at the sexual enjoyment eagerly [thus] speaks to (*Pārvatī*), the daughter of the mountain: 'How should that lord of serpents, who uses his eyes as ears, be able to see us? And [how should] this crescent moon [too, reduced to a state of infancy]!'

(V. 2.)—May Gaṇapati grant you prosperity!—he who has the surface of his unique frontal globes anointed with broad sheets of the powder of excellent red-lead; who with the dance of his trunk beautifies the [immense] pavilion of all the regions of heaven; . . . play of uprooting groups of [trees]!

(V. 3.)—[Triumphant] is the god with white rays, (the Moon), who covers the circle of the regions with a mass of rays flowing with streams of nectar; is beauteous as if he were the extensive mirror of the army of the king Love marching out to conquer the three worlds; is the ear-ornament of the gems of celestial damsels; (and) whose loveliness completely takes away the proud reserve of the hearts, (deep) like mountain caves, of haughty women.

(V. 4.)—In his race there was the protector of the earth Jājalladēva, who, having by the pride of the group of his massive arms taken possession of the extent of the three worlds, was holding the position of (Indra,) the lord of the host of the gods, ... the favourite husband of his wife, the earth, surrounded with the girdle of the . . . oceans; a unique jewel to ornament the world.

(V. 5.)—From him there was born a son, [the illustrious prince Ratnadēva?], who was the fierce submarine fire of the unique ocean of the array of the difficult-to-be-subdued armies of the Chēdi princes; who to the Chōḍa and Gaṅga champions elated

³⁶ Metre, Vasantatilakā.

³⁷ Metre, Ślōka (Anuṣṭubh); and of the next verse.

³⁸ The figure in brackets is broken away.

³⁹ Read *vidhattō*.

⁴⁰ Metre, Śārdūlavikrīḍita.

⁴¹ This date has not been written by the writer of the inscription, who forms his numeral figures differently; and it appears to be scratched on the stone rather than properly engraved. Of the four figures, the first, second, and last are quite distinct; the third figure is indistinct, but it decidedly looks more like 4 than 0. An examination of the stone may possibly show, that the inscription originally was dated in a year of the Chēdi era; for, in the impression, the first syllable of the word *samvat*, which precedes the figures 1247 (P), looks as if it had been put in the place of the figure 9, or as if that figure had been altered so as to assume the form of *sam*.

with [conceit] was, what Rāhu is to the full orb of the moon, when he seizes and swallows it; (and) the marvellous might of whose heroism had no bounds on the orb of the earth.

(V. 6.)—Then there came on this earth his son, the ruler of men, the illustrious Prithvidêva; the birth-place of increasing fame, white like the spreading lustre of the full moon, a sun from which is proceeding most intense brilliancy; ... of excellent royalty; a gem which yields the desired objects to crowds of panegyrists from the (various) quarters, come

(V. 7.)—In the reign of this very prince, which follows the path of good government, is free from the contact of troubles, (and) causes joy to the people.—⁴²

(V. 8.)—In the course of time the learned Gôvinda, the [moon of the] Vâ[stavya race, ?] came from the Chêdî *maṇḍāla* to the country Tummāṇa.

(V. 9.)—He had an elder son, named Mâmê, an ocean of the affection of the people, embellishing the assemblies of princes, to learned men what the sun is to lotuses; who, an ornament of the earth, as it were a pearl-string to decorate [his] ... was famous the earth over as the unique bee of the unique lotus-feet of (Śiva,) the destroyer of Tripura.

(V. 10.)—His younger brother was the illustrious Rāghava, an ocean of good qualities; clever, an ornament of the expanse of the earth, he was endowed with splendour like the sun.

(V. 11.)—Resplendent is the son of the illustrious Mâmê, the illustrious Ratnasimha, the poet; the creeper, of whose brilliant expanding fame, shining like jasmine and like the moon, [spreading over] and covering the entire world, is entwined with the pavilion of the regions; who scattered crowds of crazed disputants, (and was) the pleasure garden of Fortune, (and) the home of virtuous conduct, discernment, and religious merit.

(V. 12.)—He had a virtuous wife, always an object of reverence for the kinsfolk, named Rambhā; who was (to him) what Śachî is to Indra, what (Pārvatî) the daughter of the mountain is to Śambhu, and what (*Lakshmî*) the daughter of the ocean of milk is to (Vishṇu), who holds the discus in his hand.

(V. 13.)—From these two there was born here a son, Dêvagaṇa, whose fame has been proclaimed in the three worlds; who has broken the excessive conceit of crowds of learned opponents; a bee (*hovering*) round the dear lotus-feet of (Śiva) the husband of Chandî, (and) a of knowledge.

(V. 14.)—Having seen this whole world on all sides filled (and) whitened by his fame, shining like the foam of the sea, (Vishṇu) even, [the beloved] of the daughter of the ocean, watched by the milk-maids, becomes confused; (and) having his attention withdrawn from the undertaking of destroying Kālanêmi⁴³ in the waters of the Kālindî, he stands motionless by the shore.

(V. 15.)—His words are always (*eagerly received*) by crowds of learned men, as the moonlight, the habitation of abundant drops of the nectar-liquid, is drunk⁴⁴ by the round beaks of Chakôra birds; and this cage-like hand of his, dexterous in giving plenti-

⁴² Like verse 8 of the preceding inscription, this verse defines the time when the temple, mentioned in verse 24, was built, and it has no reference to the verse immediately following here.

⁴³ Compare *Raghuvamśa*, XV, 40, Bo. Ed., note.

fully the wished-for fruits to all the supplicants of the various quarters, crowding together, holds in subjection the tree of paradise.

(V. 16.)—What the moonlight is to the (moon) garlanded with cool rays, (and) the cluster of blossoms to the tree of the gods, that to him is his wife of virtuous conduct, Prabhā, who by her loveliness has surpassed the crowd of celestial women.

(V. 17.)—A second dear wife he has, named Jāmhō, a habitation of graceful charms from the intensity of (his) boundless love a second home of (his) life.

(V. 18.)—Full of the pride of having no rival in loveliness; being as it were the science of reviving on earth the god of love, even though he was wrathfully burnt by (Śiva) who wears the moon on his crest; a habitation of the unique pride of the excellencies of sterling beauty,—the dear one was more (to him) than life; she, having created whom the lotus-born (Brahman), filled with delight, obtained supreme happiness.

(V. 19.)—Resplendent on the earth is his son Jagatsimha, 'the lion of the world,' who dispels the expanding darkness of ignorance, as a lion cleaves the frontal globes of elephants.

(V. 20.)—That (Skanda, the) son of the daughter of the mountain, is the enemy of Tāraka; but this son of his, Rāyarasimha, is the preserver of the whole body of relations.

(V. 21.)—This virtuous daughter of his, Bhōpā, untouched by the doings of the Kali-age, like the river of heaven, is purifying the three worlds.

(V. 22.)—(His) two (children) named Vālhū and the illustrious Dēvadāsa, united in mutual friendship, are shining, illuminating the world like sun and moon in the sky.

(V. 23.)—Having reflected that this life of man is unsteady like a tuft of grass which trembles when shaken by the wind, and that fortune resembles the play of lightning flashing in the midst of terrific clouds, the exceedingly virtuous-minded (Dēvagaṇa) put his faith in the eternal path of beatitude, which is a mighty blazing fire to burn the wood of this multitude of evils here.

(V. 24.)—At the village of Sāmbā, Dēvagaṇa built (to Śiva), the bearer of the Pināka, who has a Bilva-staff in his hand, a temple, resplendent like the extensive peaks of (Himālaya) the mountain of snow.

(V. 25.)—First gratified, as it were, with the close embrace of the thighs of the earth, enjoyed by many princes, the surrounding sky, like a clever lover, accompanying his action with a smile of extreme love, eagerly within sight of the damsels of heaven kisses, as if it were the face of Fortune, this (temple) desirous of receiving⁴⁰ on all sides the heavy embrace of the bodies, trembling with the pangs of love, of the women of the regions.

(V. 26.)—The son of the illustrious Ratnasimha, Dēvagaṇa, whose wealth of learning is purified by every traditional knowledge, (and) who possesses an excellent turn of mind for poetry; who has gone to the further shore of the ocean of the science of reasoning, (and) is esteemed as Bhṛigu's son in the administration of justice; who to the sciences of metrics, rhetorics, grammar, of love, and of the arts, is what the sun is to lotuses,—he has composed (this) spotless eulogy.

⁴⁰ The usual form of the name is *Indu-mauli*; not, as in the text, *Maulīndu*.

⁴¹ The play on the word *tāraka* is lost in the translation.

⁴² *Lipsa* in the original, I take to be used for *lipsu*; it is similarly used in a passage of the *Kuṭhāsarisagara*, quoted in B. & R.'s *Dictionary*, s.v. *lipsa*.

(V. 27.)—The son of [Avani-?]pāla, the illustrious learned Kumarapāla,⁴⁷ (who is) a moon in causing the lotus of poetry to open, a home of unlimited intelligence, (and) a habitation of the play of learning, has written this stainless eulogy.

(V. 28.)—This pleasing eulogy, charming with its rows of letters, has been engraved by the intelligent artisan Sāmpula.

(V. 29.)—.....and Dēvagaṇa (?), these two crest-jewels of sculptors, have built the temple of (Śiva) the bearer of the Pinākā, who has a Bilva-staff in his hand.

(V. 30.)—As long as the moon and the sun keep the world enveloped in lines of rays; and the orb of the earth, supported by the array of the elephants of the regions, [is resting on the tortoise?]; and the sky has for its excellent ornament the extended pearl-string of a mass of stars;—so long may thy fame prosper, in the guise of (this) home of the enemy of the god of love!

[The year 1247]⁴⁸

VIII.—A RĀSHṬRAKŪṬA GRANT OF KRISHṆA II., DATED ŚAKA 832.

By E. HULTZSCH, PH.D.

The original of the subjoined grant was found at Kāpaḍvaṇaj in Gujarāt. The document is inscribed on three copperplates with slightly raised rims, and is in good preservation. Each plate measures about 11½ by 8½ inches. The three plates are strung on two rings. The right-hand ring is circular and about ½" thick; it measures about 3¼" in diameter. The left-hand ring is of irregular shape and carries the oval seal, which measures 2¾ by 3 inches and bears, in high relief, on a countersunk surface, a well-cut figure of Garuḍa, who is sitting on a rising lotus-flower and surmounted by two *svastikas*. As Garuḍa, the vehicle of Viṣṇu, is represented on the seal of the present grant, while all other Rāshṭrakūṭa grants hitherto published bear a figure of Śiva, it may be concluded that Kṛishṇa II. who issued it was, unlike other members of his race, a Vaishṇava. The language of the inscription is very incorrect Sanskrit. The numerous mistakes are not only due to the engraver, but also to the author of the text. Thus in verses 17 and 18, the metre proves that the composer of the inscription used the word *yakṣas* in its Prākṛit form *yākṣa*.

The inscription opens with a short *vamśāvali*, which has four verses in common with other Rāshṭrakūṭa grants¹ and mentions the following princes:—Kṛishṇarāja I. or Śubhatuṅga (verses 2, 3); his son Dhruvarāja or Nirupama (verses 4, 5); his son Govindarāja III. (verses 6 to 8); his son *mahārāja* Shaṇḍa (verses 9, 10); his son Śubhatuṅga or Akālavarsha, i.e., Kṛishṇa II. (verses 11, 12). Of Govinda III. the grant says that, though his father had several sons, he left the kingdom to him, as to a second Rāma, on account of his virtues (verse 7). From other inscriptions we know only one of Govinda's younger brothers, viz., Indra III., the founder of the Gujarāt branch of the Rāshṭrakūṭas. The *mahārāja* Shaṇḍa of the present grant is identical with the *mahārāja* Śarva or Amoghavarsha of other inscriptions. He is

⁴⁷ i.e. Kumārāpāla; in the original, the second syllable has been shortened, to make the name fit into the verse.

⁴⁸ See page 49, note 41.

¹ Verses 1, 3, 4, 8, correspond to verses 1, 12, 16, 18, of the grant of Dhruva III.—*Ind. Ant.*, vol. XII, page 179.

here said to have destroyed his enemies and to have reconquered his kingdom, which had fallen off (verse 9). As we know from other inscriptions,² the enemies alluded to were rebellious members of his own family, probably Govinda IV. and his followers, whom he conquered with the help of his cousin Karka II. of Gūjarāt.

After the pedigree of Kṛishṇa II. the inscription gives the *vanśāvali* of a vassal of his, the *mahāsāmanta* Prachanda, the son of Dhavalappa, who belonged to the race of Brahṃavaka (verses 13 to 18). Further, the document records that Vallabharāja or Akālavārsha (i.e., Kṛishṇa II.) gave the village of Vyāghrāsa or Vallārikā to the *brāhmaṇa* Brahmaphatta. This village formed one of 750 villages, which were designated by their chief town Harshapura, and among which Khetaka³ and Kāsadrāha⁴ are mentioned. To these 750 villages belonged the 84 villages of Karpāṭavāṇijya, and to the latter the 10 villages of Rāriddhā, in which the village granted was included; the inscription also mentions the names of seven villages which formed its boundaries (lines 38 to 40). In verse 20, the 750 villages are stated to have belonged to the king himself, while in the ensuing prose-passage it is said that in these 750 villages a certain Chandragupta was the *daṇḍanāyaka* of the *mahāsāmanta* Prachanda. It thus appears that Prachanda held them as a fief from Kṛishṇa II. Perhaps Prachanda's father Dhavalappa had received them as a reward for his bravery and loyalty, which are praised in verse 17.

After the customary imprecatory verses there follows the signature of Akkuka or, as he is called in verse 18, Akkuva, the son of Dhavalappa and brother of Prachanda. The date of the grant was the Śaka year 832 (910-11 A.D.), on the full moon of Vaiśākha.⁵ The writer was the *kulaputraka* Ammaiyaka, the son of Nemāditya.⁷ The document ends with the signature of Chandragupta, who, as mentioned in line 34, was the *daṇḍanāyaka* of the *mahāsāmanta* Prachanda.

TEXT.

PLATE I.

- 1 श्री [॥] स वीर्यादेधसा धाम यन्नाभिकमलं जतं । हरश्च यस्य कान्तेंदुकलया कमलंजतं । [१]
 आसीन्मु-
 2 रारि(तः)संकाशः क्षणराजः क्षितिः[] पतिः । अग्रमेयवसोर्हीता साक्षाधर्म इवापरः । [२]
 3 श्मभतुङ्गतुङ्गतुरगप्रह्वरेणुं रश्मिरविकिरणं । श्रीष्मेपि नभो निखिलं प्राहृत्का-
 4 लायते स्पष्टं । [३] तस्यात्मजः श्रीध्वराजनामा महानुभावः प्रथितप्रतापः [१] प्र-

² See *Ind. Ant.* vol. XIV, page 197.

³ The modern Khetā (Kaira); see *Ind. Ant.*, vol. X, page 278; vol. XIV, p. 198.

⁴ This is probably the same as Kāsahraḍa, *Ind. Ant.*, vol. XIV, p. 202.

⁵ Among the towns and villages named in the grant the following can be readily identified: Karpāṭavāṇijya, "Rag-fair," is the modern Kāpaḍvāṇaj. The village granted, Vyāghrāsa, is the Gaikavāḍi village Vaghās, situated north-east of Kāpaḍvāṇaj in Lat. 23° 6' N. and Long. 73° 10' E. (*Trig. Survey Map, Guj. Ser.* No. 26). East of Vaghās lies Panthora, called in the grant Panthodā; in the south there is the Laruji Mūḍum, probably the Araluvaka of the grant. North-west we have Abuveḷ, the Apūvallī of the grant, and north Ambach, corresponding to Ambāñicha.—G. Bühler.

Other inscriptions of Kṛishṇa II. are dated Śaka 822, 824, 826, and 831; see *Ind. Ant.*, vol. XII, p. 221 f.; and Mr. Fleet's *Kanarese Dynasties*, p. 36.

⁷ This Nemāditya may have been a relation of Nemāditya, the son of the *kulaputraka* Dhurgabhata, who wrote the grant of Karka II. dated Śaka 734; see *Ind. Ant.*, vol. XII, p. 165.

⁸ Read सीसाधर्म.

⁹ Read रश्मिः.

- 5 साधिताशेषनरेन्द्रचक्रः क्रमेण वालार्द्धवपुर्ध्वभूव । [४] शशधरकरनिकरनिभं यस्मिन् द-
 6 शः सुरन(१)गाग्रसाण्ड्यैः¹⁰ [१] परिगीयते समन्ताद्विद्याधरसुन्दरीनिवहैः । [५] तस्माद्वभू-
 7 नुवनभारभृतेः समर्थः पार्थोपमः पृथुसमानगुणागुणधः । [१] दुर्वारवद्वरि-¹²
 8 वनितातुलतापहेतुः गोविन्दराज इति सुप्रथितप्रतापः । [६] यस्मिन् प्रभोयुतुर¹³चारु-
 9 दारकीर्त्तिः रामापरो¹⁴ निरुपमस्य पितुः सकाशात् [१] शङ्खेऽप्यनेक¹⁵तनयेषु गुणा-
 10 तिरैकाग्र्यार्द्धाभिषिक्तः(ः)नृपसन्मतमाशु¹⁶राज्यं । [७] रक्षितं येन निः[१]शेषं त्रुतुरंभोधिंसं-
 11 तं । राज्यं धर्मेण लोकानां कृता तुष्टिः[१] परा¹⁷हृदि । [८] सुनुतंस्या¹⁸तिवोदः सकलमुद्य-
 12 गाकारभूतो¹⁹ वभूवः(ः) भूणालात्कटिकाभि²⁰ सपदि विद्वत्सिन्धुदृष्टत्वा²¹ दक्षा²² ।
 13 राज्यं यस्याभिमानी रिजमपि²³ चंचलितं बाहुवीर्यदधाप²⁴ पृथ्वीमिकातपतांम-²⁵
 14 कुरुत वलवान् श्रीमहाराजपंडः । [९] यस्मिन् विभो[१] कारायां रिपुरमणीचारु-
 15 चरणलम्बानां । [१] पक्षरथे²⁶ निगडानां अनवरतं श्रूयते लोके । [१०] तस्माद्वभूव²⁷
 16 राजा प्रथितायश[स]ः (१) शुभतुङ्गनामायै²⁸ । योसात्रकालवर्षोपरनामा²⁹
 17 गीयते लोके । [११] कृष्णचरितः स एव हि हितकृतेये³⁰ गो वि[भ]-
 18 र्त्तिं वर्षाणां । राज्यं निहतारातिः (१) स्वभुजेन भुवं च (क)

PLATE IIa.

- 19 कृष्ण इव । [१२] 'अस्य चरणप्रभावाद्भ्रमवकान्वयमगाद्भृशं लक्ष्मीं³¹ [१]
 20 पञ्चाङ्गूतकविन्दै³²रनवरतं पट्टयते प्रकटं ॥ [१३] तस्मादन्वत्प्राग्वत्स-
 21 मभवत् श्रीशुभ³³स्तुष्टिः तस्माच्चापि वभूव दर्पदलनः[१] श्रीदेगडिर्विद्विषां [१] येनानेकनरे-
 22 न्द्रदन्तिदलनाप्यासं यशः साश्वतं सिन्धेनेव³⁴ रणाटवीर्विरचितास्त्रिवर्भीक³⁵मैकाकिना । [१४]
 23 तस्माज्जातः प्रचण्डः प्रचरश्चरकराक्रान्तनिः[१]शेषभूभृत्तस्मा श्रीराजहंसः[१] प्रतिदि-
 24 नमुदयी क(१)श्रयपादा पिवश्लान्धेनानीता³⁶ निजं श्रीः पुनरपि भवनं चंचला क्वापि या-
 25 क्ती पार्थेनीवारिचक्रे प्रमथन³⁷पटुना शोभवं भव्यभावं । [१५] निर्जितसकल[१]रिजनः श्री-
 26 धवलप्यः प्रसिद्धतरनामा । धवलितभुवनो जयससी³⁸ संजातः पवनसूनुरिव । [१६]
 27 सिन्धोभूय³⁹ विपक्षेण गृह्यमानं⁴⁰ यशोऽनुना [१] दत्तं स्वसामिनी⁴¹ येन तं निहत्याशु म-
 28 ण्डलं । [१७] तस्मात्प्रचण्डः[१] संजातः समरे यशःलंपटः [१] 'अक्रुवश्चापि खड्गेन विख्या-
 29 तो निर्मलो भुवि । [१८] सेल्लविद्याधरेणापि सेलुल्लालित⁴²पाणि(तपाणि)ना [१] निहत्य(१)

¹⁰ Read 'साण्ड्यैः.

¹¹ Read 'वैरि०.

¹² Read यश्च प्रभोयुतुर०.

¹³ Read रामीपरी or रामीपमी.

¹⁴ Read सत्सप्यनेक०.

¹⁵ Read 'माप ?.

¹⁶ Read सुनुतस्या०.

¹⁷ Read भूणालात्कटिकाभान् ?.

¹⁸ Read 'सिन्धुदृष्टत्वा.

¹⁹ Read यस्याभिमानी रिजमपि.

²⁰ Read 'दधाप.

²¹ Read 'पञ्चास०.

²² Read 'रवी.

²³ Read तस्माद्वभूव.

²⁴ Read 'नामायम्.

²⁵ Read 'वर्षोपरनामा.

²⁶ Read 'कृतये.

²⁷ Read लक्ष्मीः.

²⁸ Read 'कवीन्द्रे०.

²⁹ The metro requires an additional syllable after श्रीशुभ०.

³⁰ Read शाश्वतं सिन्धेनेव.

³¹ Read 'रक्षितं निर्भीक०.

³² Read विवशान् । येनानीता.

³³ Read पार्थेनीवारिचक्रेप्रमथन०.

³⁴ Read यशसा.

³⁵ Read सिन्धोभूय.

³⁶ Read 'माप.

³⁷ Read स्वसामिने.

³⁸ Read सेलुल्लालित०.

- 30 शशुन् (1) समधे³⁹ यशसा कृत्⁴⁰मलंकृतं । [१८] श्रीमद्वल्लभराजः⁴¹ श्रीहर्षपुरोप-
 31 [ल]क्षितादधामात्⁴² । भुञ्जत्य⁴³कालवर्षः अर्धाष्टशतोपसंख्यानात्⁴⁴ । [२०] सर्वानागामि-
 32 भद्रकृपतिमहासाधुनामात्यबलाधिकृतविषयकमहत्तरात्⁴⁵ (1) समनुबोध-
 33 यत्नस्तु • त्रः संविदितं यथा श्रीकृष्णकहर्षपुरकोसद्रहणतत् (1) अर्धाष्टम-
 34 यं⁴⁶ • समधिगतपंचमहाशब्दमहासामन्तप्रचण्डदण्डनायकश्रीचन्द्रगु-
 35 णे (1) • मये श्रीहर्षपुरार्धाष्टमशतान्तः[.]पोति[क]प्यटवाणिज्यचतुर(1)शीति-

PLATE IIb.

- 36 काप्रतिवहपरिषादशकान्तः[.]पातिव्याघ्रासग्रामः सप्तधर्मालाकुलः सृष्टदशाप-
 37 राधः ससीमापर्यन्तः[.] सकाष्ठतृणकूपतडागोपेतः समोगभागः[.] संहिरण्यः चतुराघाटनो-
 38 पलक्षितः घाणक⁴⁷पलसमेतः (समभिलिख्यते) । आघाटनानि⁴⁸ अभिलिख्यन्ते पूर्वतः पंथो-
 39 डाग्रामो विस्तीर्णो च । दक्षिणतः केरडवंलीग्रामो (1) अरलुवकग्रामश्च । पश्चिमतः[.] नावा-
 40 लिका अपूर्णो च । उत्तरतः अस्याउच्चग्रामः [.] एवं चतुराघाटनोपलक्षितः वल्लूरिका-
 41 ग्रामः भट्टवास्तव्यवाजिमध्यन्दिनभरहाजसगीचसन्नचारो⁴⁹ • ब्राह्मणव्रजभट्ट⁵⁰ वल्ल-
 42 सुताय (1) सुतादीकातिसर्ग⁵¹ वलिचरकवैश्वदेवार्थ⁵² प्रतिग्रहेण प्रतिपादितः [.] तदर्थम-
 43 क्षम⁵³दत्तधर्मदायः[.] सर्वैरेवा⁵⁴गर्भमभिलुभिः अक्षरुप⁵⁵रोधात्यालनीयो(अ)नुमन्तव्य-
 44 च [.] उक्तं च (1) रिषि⁵⁶व्यासेन । षष्ठिवर्षसहस्राणि स्वर्गं तिष्ठति⁵⁷ भूमिदः [.] आच्छेत्ता
 चानुमता⁵⁸
 45 च तान्येन नरके वसेत् । विन्ध्याटवीष्वतोयासु शृङ्गः(ः)कोटरवासिनः [.] महाहयो हि जाय-
 46 न्ते भूमिदानं⁵⁹ हरन्ति ये । स्वदत्तां परदत्तां वा यन्नाद्रक्ष नराधिपः(ः) [.] महीं महीभृतां श्रेष्ठ दा-
 47 नात्⁶⁰ श्रेयोनुपालनं । यानिह⁶⁰ दत्तानि पुरा नरेन्द्रे दानानि धर्मार्थयशस्कराणि । निर्मा-
 48 न्यवन्तःप्रतिमानि तानि की नाम साधुः पुनराददीतः(ः) । सर्वानिव⁶² भाविनः पात्यिवेन्द्रात्⁶³ भू-
 49 यो भूयो याचते रामभद्रः [.] सामान्योयं धर्मसेतुर्नृपाणां काले काले पालनीयो भव-
 50 ङ्गः । बहुभिर्वसुधा भुक्ता राजभिः सगरादिभिः [.] यस्य यस्य यदा भूमिः

PLATE III.

- 51 तस्य तस्य • तदा फलं । इति कमलदलान्मु(ः)वि-
 52 न्दुलोला⁶⁴ श्रियमवलोक्य मनुष्यजीवितञ्च । सकलमिद-

³⁹ Read समरे.⁴⁰ Read कृत्.⁴¹ Read • राजः •⁴² Read • तान्ध्यामान्.⁴³ Read भुञ्जत्य.⁴⁴ Read • ख्यातान्.⁴⁵ Read • विषयिकमहत्तरान्.⁴⁶ Read • अर्धाष्टमशतान्ते ?.⁴⁷ Read घाणक.⁴⁸ Read आघाटनानि.⁴⁹ Read • वास्तव्यभरहाजसगीचवाजिमध्यन्दिनसन्नचारि.⁵⁰ Read • भट्टा.⁵¹ Read • कालीदकातिसर्ग.⁵² Read • देवार्थ.⁵³ Read • क्षम.⁵⁴ Read सर्वैरेवा.⁵⁵ Read अक्षरुप.⁵⁶ Read ऋषि.⁵⁷ Read तिष्ठति.⁵⁸ Read चानुमता.⁵⁹ Read • नात्.⁶⁰ Read यानीह.⁶¹ Read • स्थवानप्रति.⁶² Read सर्वानिव.⁶³ Read • वेन्द्रान्.⁶⁴ Read • लोला.

53 मसाक्षतं⁶⁸ [च] बुधा⁶⁹ न हि मनुजैः परकीर्तये⁷⁰ लिखीयाः । कदस्तां परदत्ताणां वो हरे-
 54 त वसुधारा [।] स विद्यायां क्षमिर्भूत्वा यितुमिः सह पश्यते । भूमिं यः प्रतिपद्यते⁷¹ य-
 55 च भूमिं प्रयच्छति । उभौ तौ पुण्यकर्मयोर्नियती कर्मणामिह⁷² । चक्षुरप्यस्य प्र-
 56 यमं सुवर्णं भूर्ध्वोर्ध्वी⁷³ सीमन्तुताश्च मातः । वीर्यवत्⁷⁴ तेन भवेत्⁷⁵ दत्तं यः कांचनं
 57 गां च मही⁷⁶ च दद्यात् । वज्रि⁷⁷ वज्रिभूतं चाक्षुषं च पूतां⁷⁸ प्रजायते । दत्त्वा सर्वरक्षां वैश्व⁷⁹
 58 न मर्त्यो जायते पुनः । सर्वजानिह⁸⁰ । सुनामा एतज्जगन्मणं पदं । चाटव⁸¹ विसिती-
 59 रोषां सतज्जगन्मणं फलं । सारथीयं श्रीमदधुक्क⁸² श्रीवत्सलक⁸³-
 60 नोः यकसंक्त् ८३२ वैशाख्ययपौर्णमास्यां महावैशाखां पूर्ण-
 61 देवप्रदायवर्जो दत्तः [।] लिखितमिदं शासनं कुरुपुत्रकीर्त्यामीय-
 62 केन नेमादित्यसुतेनेति । यद्विजोनाशरमविकाशरणा तत्सर्वं प्रमा-
 63 नमिति व्यासतुष्योपि सुप्रति ॥ सारथीयं श्रीवत्सलक ॥

TRANSLATION.

Om. (Verse 1.) 'May he (*Vishnu*) protect you, from whose navel (*rises*) the lotus-flower which Vedhas (*Brahman*) has made his abode, and may Hara (*Siva*) protect you, whose head is adorned by the lovely crescent of the moon !

2. There was a lord of the earth (*called*) Kṛṣṇarāja, who resembled Murāri (*Krishna*), and who, like another incarnation of the god of justice, gave away immeasurable wealth.

3. Even in summer the whole firmament had exactly the same appearance as during the rainy season, because the rays of the sun were obstructed on the sky by the dust, which was raised by the tall chargers of Śubhatunga.

4. He was succeeded by his son, the illustrious Dhruvarāja, who conquered all kings and resembled the morning sun (*by*) his great majesty and his widespread prowess (*or* *heat*).

5. His fame, which resembles the rays of the moon, is sung in full by the Vidyādhara women, who dwell on the uppermost ridge of the mountain of the gods (*Meru*).

6. He had (*a son*) called Govindarāja, who was able to bear the burden of the earth, who resembled Pārtha (*Arjuna*), who, like Prithu, knew (*how to distinguish between*) good and bad qualities, who was the cause of unequalled sorrow to the wives of irresistible foes, and whose prowess was very widely known.

7. Though there were several sons, this clever and handsome (*prince*),—like another Rāma,—received on account of his superior virtues the kingdom, to which anointed kings paid homage, from the famous lord, his father Nirupama.

8. He ruled righteously his whole kingdom together with the four oceans (*and thus*) filled the hearts of men with the highest joy.

⁶⁸ Read मसाक्षतं

⁶⁹ Read बुधा.

⁷⁰ Read कीर्तये.

⁷¹ Read गृह्णाति.

⁷² Read चक्षुः.

⁷³ Read वीर्यवत्.

⁷⁴ Read भवेत्.

⁷⁵ Read मही.

⁷⁶ Read वज्रि.

⁷⁷ Read पञ्चजलः ?.

⁷⁸ Read वैश्व.

⁷⁹ Read सर्वजानिह.

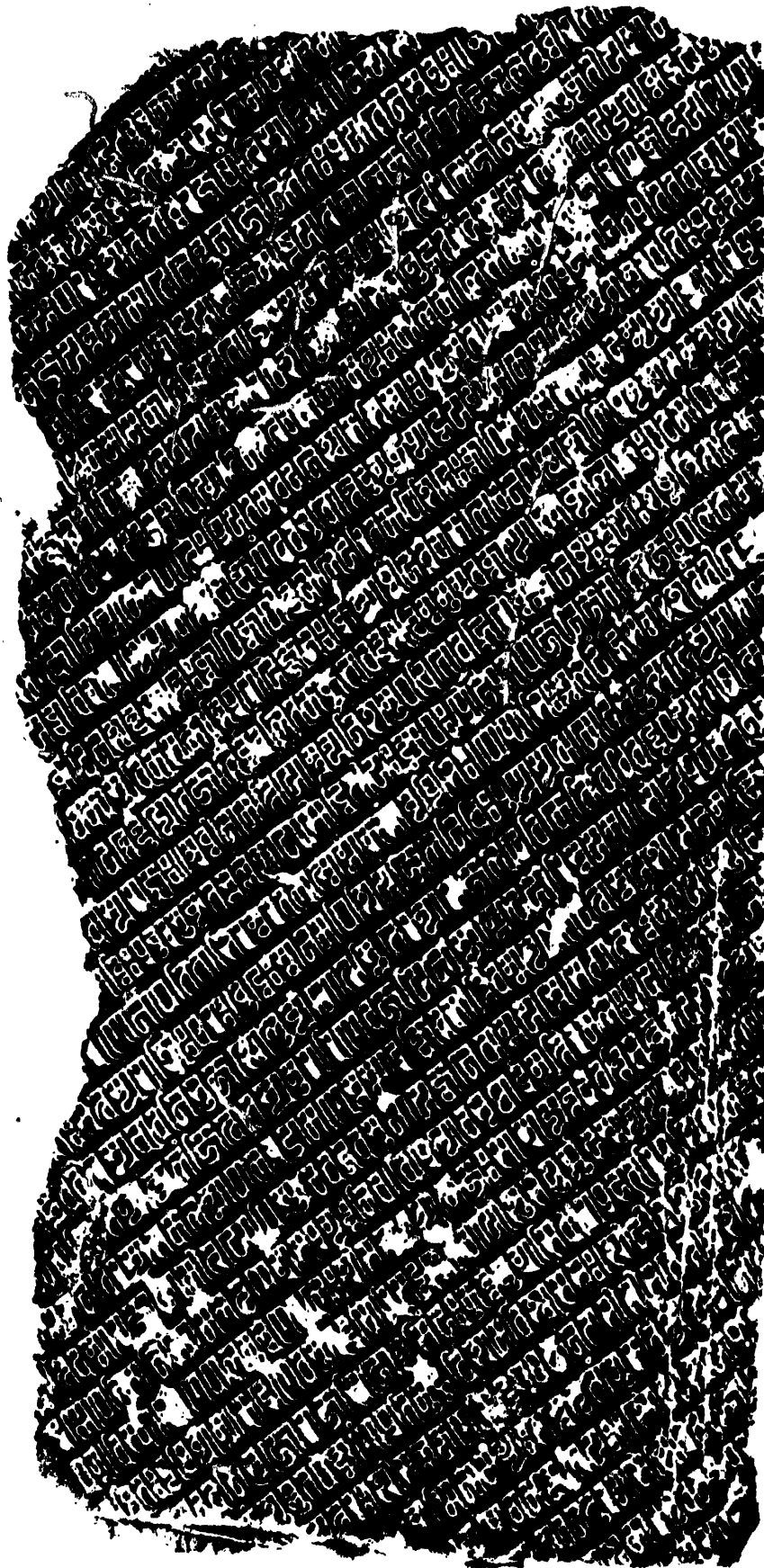
⁸⁰ Read चाटव.

⁸¹ i. e., like Yudhisṭhira, the son of Dharma or Yama.

陳子昂

[illegible]

[illegible]



9. His son was the illustrious *mahārāja* Shanda, who was very brave, a mine⁷⁹ of all virtues, proud and powerful. He quickly dispersed, surrounded and burnt the kings, like thorns, conquered by the strength of his arm his own kingdom which had fallen off, and made the earth subject to one (royal) parasol.

10. In the jail of this sovereign, people incessantly heard the harsh clinking of the chains which were attached to the tender feet of the wives of his enemies.

11. From this famous (prince) there sprang this (present) king called Subhātunga, the same whom people praise in song by his other name Akālavarsha.

12. His deeds resemble those of Krishna; for, having killed his foes, he bears the kingdom for the welfare of the (four) castes and the earth with his arm, like Krishna.⁸⁰

13. Through his favour⁸¹ great fortune came to the face of Brahṇavaka; (this fortune) is incessantly and openly proclaimed by the great poets of later times.

14. From this ocean-like race there arose the illustrious . . . Kūmbaḍi, and from him the illustrious Degāḍi, the destroyer of the pride of his enemies; the eternal fame which he, alone (but) without fear, obtained by destroying the elephants of many princes, pervaded the battle-fields, as that of a lion does the forests.

15. As the sun from Kaśyapa, there sprang from him the fierce and illustrious Rājahamśa, whose far-reaching and hard hands (or hot rays) overcame all kings (or mountains) and who was rising daily; he who, like Pārtha (Arjuna), knew how to destroy his foes, led fickle fortune, who was wandering somewhere else, again to his own beautiful temple of Śambhu (Śiva).⁸²

16. Like (Hanumat) the son of the wind, there was born the illustrious Dhavalappa, who conquered all his enemies, whose name was well-known, and who whitened the world with his fame.

17. Becoming (as it were) a lion and being desirous of fame, he quickly killed the enemy and restored to his master the province, which (this unnamed enemy) had taken.

18. From him came Prachanda, who was eager for fame in war, and the spotless Akkuva, who is renowned on earth by his sword.

19. Sella-Vidyādhara⁸³ also, whose hands were as graceful as the *śelu* (plant), adorned his race with fame by killing his enemies in battle.

20. The illustrious Vallabharāja Akālavarsha possesses seven hundred and fifty villages, which are designated by (their chief-town) Śrī-Harshapura.

(Line 31.) He informs all who shall come (to this village):—gracious princes, great vassals, ministers, commanders of the army, heads of districts and great men,—

(L. 33.) "Be it known to you that, while in these seven hundred and fifty (villages) of Khetaka, Harshapura, and Kāsadrāha, the illustrious Chandragupta was the *dandādyaka* of the *mahāsāmanta* Prachanda, who has obtained the five *mahāśabdas*, I gave as a donation the village of Vyāghraśa, which is included in the ten (villages) of

⁷⁹ On account of the metre, *ākāra* is used for *ākara*.

⁸⁰ This verse alludes to the real name of the king, viz. Krishna.

⁸¹ Literally: "through the power of his feet."

⁸² The meaning of the second half of this verse seems to be, that Rājahamśa dedicated the booty of his warlike expeditions to a temple of Śiva which he himself had built.

⁸³ This person seems to have been a brother of Prachanda and Akkuva.

Rāriddhā, which belong to the eighty-four (*villages*) of Karpataṇijya, which are included in the seven hundred and fifty (*villages*) of Śrī-Harshapura, together with its rows of trees, together with (*the right to*) punishment and (*the right of fining those who commit*) the ten offences, up to its boundaries, together with its timber, grass, wells and tanks, together with its enjoyments and shares, together with its gold, defined by its four boundaries, together with its pasture and straw ;— the boundaries are (*here*) written : on the east, the village of Panhodā and Vitkhāvallī; on the south, the village of Keraḍavallī and the village of Araluvakā;⁸⁴ on the west, Nāvālikā and Apūvallī; on the north, the village of Ambāūñcha ;—the village of Vallūrikā, thus defined by its four boundaries, to the *brāhmaṇa* Brahmapattā, who is the son of Vavva, lives at Bhaṭṭa (!), belongs to the Bharadvāja-*gotra* and studies the Vāji-Mādhyamīna (*śākhā*), after having bathed, with a libation of water, in order (*to enable the donee to perform*) the *bali*, *charuk*, and *vaiśvadeva*. Therefore, all future rulers shall preserve and assent to the charitable gift which was given by us, without obstructing us."

(L. 44.) And the saint Vyāsa has said :— [Here follow twelve of the customary imprecatory verses which it is unnecessary to translate.]

(L. 59). This is the signature of the illustrious Akkuka, the son of the illustrious Dhavalappa. Śaka-*saṃvat* 832, on *Mahā-vaiśākṣī*, (*i.e.*) on the full-moon, in the bright half of *Vaiśākṣa*, (*the above-mentioned village*) was given, with the exception of previous gifts to temples and to Brāhmaṇas. This edict was written by the noble (*kula-putraka*) Ammaiyaka, the son of Nemāditya. What syllable in this (*document*) is too few or too many, all that is valid ; for even a man who resembles Vyāsa is liable to make mistakes. This is the signature of the illustrious Chandragupta.

IX.—TWO CAVE-INSRIPTIONS FROM THE TRIŚIRAPALLI ROCK.

By E. HULTZSCH, PH.D.,

EPIGRAPHIST TO THE ARCHÆOLOGICAL SURVEY, SOUTHERN INDIA.

The subjoined inscriptions are engraved on two pillars in a rock-cut cave not far from the summit of the well-known rock at Triśirāpalli (Trichināpalli). They are both somewhat worn. The left pillar was covered by a modern wall, which the temple authorities temporarily removed at the request of the Collector, W. A. Willock, C.S. Each of the two pillars bears four Sanskrit verses. Besides, the lower part of the left pillar bears a few unintelligible Sanskrit words and a much defaced inscription in old Tamil characters.

The two inscriptions record that a king Guṇabhara, who bore the birudas—Puruṣhottama, Śatrumalla and Satyasamdhā, constructed a temple of Śiva on the top of the mountain and placed in it a *linga* and a statue of himself. Each of the two pillars mentions the river Kāvīrī, *i.e.* the Kāverī, on whose banks Triśirāpalli is situated,

⁸⁴ Compare the village of Aralūm in the Ilāo grant of Dadda II., *Ind. Ant.* vol. XIII, p. 117.

and refers to the Chōḷa country. On the left pillar the Kāvīri is called 'the beloved of the Pallava'; this means in prose that a Pallava king ruled over the country along the banks of the Kāvīri river. This allusion and the fact, that the characters of the two pillar inscriptions remind us of those of the Pallava inscriptions at Māmalla-puram and Kāñchipuram, make it very probable that Guṇabhara was a Pallava prince who ruled over the Chōḷa country..

A.—PILLAR TO THE LEFT.

TEXT.

- [1] कावीरीक्षयनाभिरामसलिलांभारा-
 [2] ममालाधराम् देवो वीक्ष्य नदीप्रियः
 [3] प्रिय[गु]णामप्येष¹ रञ्जेदिति [१*]² सगु-
 [4] का गिरिकन्यका पितृकुलं हित्वेह मन्थे गि-
 [5] [रौ] नित्यन्तिष्ठति पञ्चवस्य दयितामेतां बु-
 [6] वाणा नदीम् ॥ [१*] गुणभरनामनि राजन्यनेन लि-
 [7] ङ्गेन लिङ्गिनि ज्ञानम् [१*] प्रयताञ्चिराय लोके वि-
 [8] पक्षवृत्तेः परावृत्तम् ॥ [२*] चोळविषयस्य शैलो
 [9] मौलिरिवायं महामणिरिवाय [१*] इदगृहमेतं-
 [10] ज्ज्योतिस्तदीयमिव शंकरं ज्योतिः ॥ [३*] शिला[ख]रे-
 [11] यं जनिता सत्यसन्धस्य भौतिकी [१*] मूर्तिः कीर्त्तिम-
 [12] यो चास्य कृता तेनैव शाश्वती ॥ [४*] निष्कृष्य चला [म]-
 [13] मधायि [गुणभ]रे भक्तिः * *

TRANSLATION.

(Verse 1.) Being afraid that the god who is fond of rivers (*Śiva*), having perceived the Kāvīri, whose waters please the eye, who wears a garland of gardens, and who possesses lovely qualities, might fall in love (*with her*), the daughter of the mountain (*Pārvatī*), has, I think, left her father's family and resides permanently on this mountain, calling this river the beloved of the Pallava (*king*).³

(2.) While the king called Guṇabhara is a worshipper of the liṅga, let the knowledge which has turned back from hostile (*vipakṣa*) conduct, be spread for a long time in the world by this liṅga!⁴

(3.) This mountain resembles the diadem of the Chōḷa province, this temple of Hara (*Śiva*) its chief jewel, and the splendour of Śaṅkara (*Śiva*) its splendour.

(4.) By the stone-chisel a material body of Satyasandha⁵ was executed, and by the same an eternal body of his fame was produced.

¹ दृ looks like प .

² In the transcripts, a small star * attached to a mark of punctuation, letter, or numeral in square brackets [], indicates that it did not exist in the original, but has been supplied.—Ed.

³ Pārvatī calls Kāvīri the wife of another, in order to prevent Śiva from coveting her.

⁴ This whole verse has a double entendre. It contains allusions to the Indian logic (*tarkaśāstra*), in which *liṅgin* means the subject of a proposition, *liṅga* the predicate of a proposition and *vipakṣa* an instance on the opposite side.

⁵ Satyasandha must have been a *śirūda* of Guṇabhara. A statue of the king is also alluded to in the first verse on the right pillar.

B.—PILLAR TO THE RIGHT.

TEXT.

- [1] शैलेन्द्रमूर्धनि शिलाभवने विधिं
 [2] शैलीतनुं गुणभरो नृपतिर्निधाय [१*]
 [3] स्थाणुं व्यधत् विधिरेष यथार्थसंज्ञं
 [4] स्थणुः स यच्च सह तेन जगत्सु जातः [॥ १*]
 [5] गृहमकृतं शत्रुमहो गिरिन्द्रकन्या-
 [6] पतेर्गिरावधित् [१*] गिरिशस्य गिरिश-
 [7] [स] श्रामन्वर्त्योक्तुर्मर्त्यपतिः ॥ [२*]
 [8] विभूतिश्चोक्तानां कथमहमवेक्षे-
 [9] य विपुला नदी वा कावीरीमवनिभवनाव-
 [10] स्थित इति [१*] हरिणोक्तः प्रीत्या विभुरदिश-
 [11] दन्तलिहमिदमनुप्रस्थो राज्ये गरिभवन-
 [12] मस्यै गुणभरः ॥ [३*] निष्कर्षितामिति सुदा
 [13] पुरुषोत्तमेन शैलीं हरस्य तनुमप्रति-
 [14] मामनेन [१*] कृत्वा शिवं शिरसि [धा]रयताम्-
 [15] संस्थमुच्चैः शिरस्तमचलस्य कृतं कृता-
 [16] र्थम् ॥ [४*]

TRANSLATION.

(Verse 1.) When king Guṇabhara placed a stone-figure in the wonderful stone-temple on the top of the best of mountains, he made in this way⁶ Sthāṇu (*Śiva*) stationary⁹ and became himself stationary (i.e., *immortal*) in the worlds together with him.

(2.) King Śatrumalla built on this mountain a temple of Giriśa (*Śiva*), the husband of the daughter of the king of mountains, in order to make the name Giriśa (i.e., *the mountain-dweller*) true to its meaning.

(3.) After Hara (*Śiva*) had graciously asked him: "How could I, standing in a temple on earth, view the great power of the Chōlas or the river Kāvīrī?"—king Guṇabhara, who resembled Manu in his manner of ruling, assigned to him this mountain-temple which touches the clouds.

(4.) Thus having joyfully placed on the top (of the mountain) a matchless⁷ stone-figure of Hara (*Śiva*), which he caused to be executed, that Purushottama⁸ who bore Śiva fixed in his mind, made the loftiness of the mountain fruitful.

⁶ Read गिरिन्द्र.

⁷ Read गिरिभवन.

⁸ Literally: 'this was the way.'

⁹ Literally: 'he made Sthāṇu (i. e., *the stationary one*) one whose name was true to its meaning.'

X.—BADAUN STONE INSCRIPTION OF LAKHANAPALA.

BY PROFESSOR F. KIELHORN, PH.D., C.I.E.; GÖTTINGEN.

This inscription was found in August 1887, in the ruins of the south gate of the old fort of Badāun,¹ the chief town of the Badāun District of the North-Western Provinces, whence it has been removed to the Lucknow Museum.

The writing covers a space of about 3 feet broad by 1 foot 6 inches high, but the inscription is not complete now. All along the top, on the proper left side all the way down, and at the left side of the bottom, portions of the stone are broken away. But the *aksharas* which in consequence are missing on the left side are few, and can in almost every case be easily supplied; and at the top probably only one or two lines are lost, containing little more than the customary blessings and verses in honour of some deity, in the present case, probably Śiva; and the introductory historical portion of the inscription, at any rate, appears to be complete. Nor does anything of importance seem to have been lost in the concluding lines, in the verses which either refer to the composer of the inscription or express the usual wish that the temple, the erection of which is recorded here, may last for ever. Excepting about half a dozen *aksharas* at the beginning of the last line, what remains of the inscription is well preserved, and may be read with certainty.

The average size of the letters varies from $\frac{5}{8}$ " to $\frac{3}{4}$ ", and is somewhat less in the four or five bottom lines. The characters are Devanāgarī of about the 12th or 13th century A.D., and the inscription was engraved by the two artizans Gôge and Jilhe (line 23). The language is Sanskrit, and excepting what possibly is a date, at the beginning of line 23, the inscription is in verse throughout. The verses were, it appears, composed by the poet Govindachandra, who is described as the youngest of the five sons of Gaṅgādharma (himself the son of the sage Sômesvara, a resident of Âhâḍe-gaḍha) and his wife Sûlhâ, a daughter of the learned Paraśurâma (lines 21—22). The inscription is remarkably free from minor errors, and in respect of orthography I therefore have only to note that *ba* is represented by the sign for *va* everywhere except in the word *ârabdhâ* in line 23.

The inscription possibly, at the beginning of line 23, contains a date which at present, unfortunately, I am unable to make out from the impression submitted to me. Certain it is that it refers itself to the reign of a prince, Lakhanapâla, and that it records the erection of a Śiva-temple at the place, it may be presumed, where the inscription was discovered, and which is called here Vodâmayûtâ (lines 1 and 11). And from these two points of view the inscription may be conveniently divided into two portions, the first of which, extending to near the end of line 7, gives the genealogy of Lakhanapâla, while the second part, comprising about lines 8—20, has reference to the founder of the temple and his spiritual predecessors. Of this latter portion it is sufficient to give

¹ In the inscription, the place is called Vodâmayûtâ (lines 1 and 11) and described as "the town of Bharata" (line 20.) Sir A. Cunningham, in the *Archæol. Survey of India*, vol. XI, p. 1, states that, according to the Brâhmanas, its original name was either "Bedamau" or "Bedamâya." [Conf. *North-Western Provinces Gazetteer*, vol. V, pp. 157 to 160. It is also written Badâun.—J. B.]

an abstract of the contents; regarding the prince Lakṣhanapāla and his ancestors, the writer of the inscription expresses himself as follows:—

(L. 1). “[*Here* ²] where the rising of the whole assemblage of evils is far removed by the floods of water of the river of heaven, ³ [*there is*] the town Vṛodāmayātā, ornamenting the land named Pañchāla, (and) protected by the arms of all the famous princes born in the Rāshtrakūṭa family. Radiant with prosperity, inasmuch as its enemies were feeble and the excellent well-disposed persons in it many, ornamented with the best of horses, (and) surrounded by trees resembling the trees of paradise, pleasing with its lofty spotless [temples] (and) a seat of law-abiding people, this beautiful (town) with its collections of excellencies shone like the city of Indra, radiant with the wealth of very many excellent flowers of *mandāra* ⁴ trees, ornamented with the best of Gandharvas, (and) surrounded by *samtāna* and *kalpa* trees, pleasing with its lofty pure [habitations] of the gods, (and) the seat of the assembly of the immortals.”

(L. 2). “There, there was first, endowed with endless excellencies, the lord of men, Chandṛa, who by the terror of his sword terrified the host of the enemies; whose son Vighrahapāladēva protected the earth, well known among adversaries (and) munificent towards supplicants. His son, known by the name of Bhuvanapāla, (was) certainly, manifested as it were to the eyes, the law incarnate; when, after having protected the earth, he had gone to heaven, his son Gopāladeva guarded (the earth), and when he, the remover of the distress of the people, had assumed the reign, the castes, delighting in their several duties, attained to happiness.”

(L. 3). “Afterwards his son Tribhuvana protected the earth, humbling the multitude of enemies (and in consequence) endowed with fame. When (this) his brother by the decree of fate had gone to heaven, then the same land was ruled over by the prince Madanapāla, in consequence of whose distinguished prowess there never was any talk of Hambīra’s ⁵ coming to the banks of the river of the gods. Afterwards his younger brother, who destroyed hundred thousands of proud adversaries (and who was) munificent (and) compassionate, protected the earth, bearing on earth the excellent name of the illustrious Devapāla, a recital of whose deeds might secure victory even to-day.”

(L. 5). “(Then) his son became king, installed in the place of his father as the illustrious Bhīmapāla, who defeated the difficult-to-be-conquered hostile heroes (and) whose excellent body was spotless like gold, a born ruler, causing welfare, devoted to the gods and to Brāhmanas. Then there came, to protect the earth, his son, known the world over as the illustrious Sūrapāla, (who among princes was) what Indra is in the assembly of the gods, what the moon is in the assembly of the stars, what (*Indra’s elephant*) Airāvata is among the choicest of elephants, (and) what the lion is among the wild beasts. His son was Amṛitapāla, who, endowed with prowess, frightened all enemies by the sharp sword of his hand, who was devoted to the twice-born, the elders, and the gods, attached to every science, (and) the preceptor as it were of all whose weapons deal out stern punishment.”

² The beginning of this verse, together with the verse or verses which must have preceded it, is broken away.

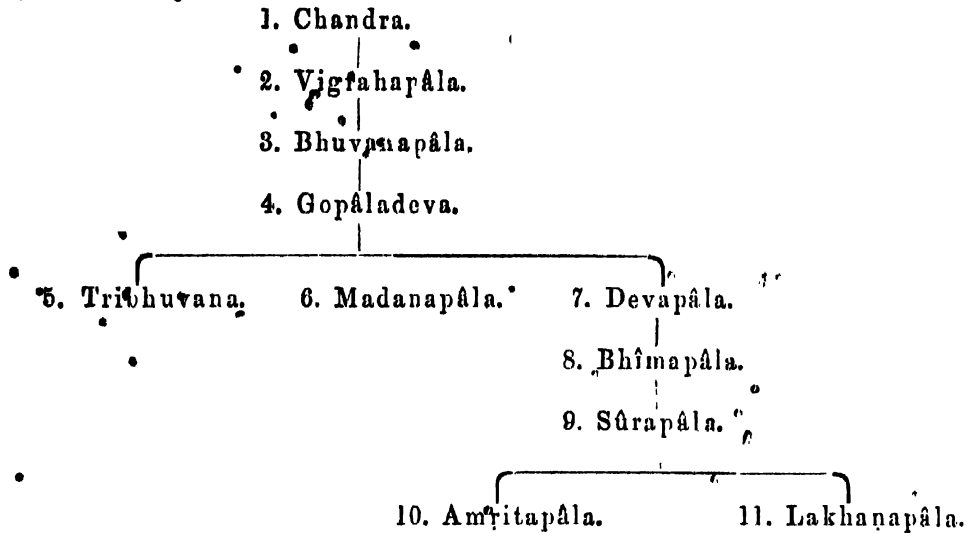
³ i. e., the Ganges.

⁴ The *mandāra*, *samtāna*, and *kalpa* trees are trees of Indra’s paradise.

⁵ The usual spelling of this word is Hammitra; see, e.g., the Royal Asiatic Society’s Plate of Vijayachandra and Jayachandra, line 8, in *Indian Antiquary*, vol. XV, p. 7. [For the application of *Hammitra* as used on coins, see Thomas’s *Chronicles of the Pathān Kings of Delhi*, pp. 50n. and 136n.—J. B.]

(L. 7). "May his younger brother, the prince Lakhanapāla, who has succeeded him, remain here billions of ages!—he, whose munificence is boundless, (and) the multitudes of whose missile weapons, resembling the scorching rays of the sun, drink streams of blood from the bodies of distinguished enemies!"

Put into the form of a tabular statement, the genealogy here furnished to us is as follows:—



Beyond these names, and the statement that these princes belonged to the Rāshtrakūṭa clan (which appears to connect them with the Rāṭhōr rulers of Kanauj), and that the town Vodāmayūtā was ruled over by them, we learn nothing of historical importance from the inscription. Nor have I been able to gather any certain information about these rulers from other inscriptions, or from the historical works which I have consulted. Most of the names, of course, do occur elsewhere, but the only name ending in *pāla*, distinctly connected with the town of Badāun, is that of Mahīpāla, "the Tomar Rāja of Dehli, who," according to Sir A. Cunningham,⁶ "is said to have built the great fort on which part of the city now stands," as well as a temple, on the site of which the Muhammadans built the present Jāmī' Masjid; and Mahīpāla's name does *not* occur here. The reference to Hambīra (or the Hambīras), in line 4, appears clearly to point to the invasions of the Muhammadans.

After the above historical introduction, the inscription goes on to relate that there was once a Śaiva ascetic, called Varmaśiva, whose home was Anahilapāṭaka, and who, after destroying by the efficacy of his *mantras* an idol which had been set up by Baudhās in Dakṣiṇāpatha, and after giving other proofs of his piety and superhuman power in Kaśmīr, on his wanderings also came to Vodāmayūtā, where, by Devapāla's minister Rulhā, he was appointed head of a *maṭha* or monastery of the town (lines 8—12). In this office he appears to have been succeeded by another holy and renowned personage, named Mūrtigaṇa, who became the spiritual adviser of the prince Sūrapāladēva (lines 13—15). Mūrtigaṇa's place, again, was taken, during the reign of Amṛitapāla, by his pupil Íśānaśiva, who is described as born in Gauḍa, as belonging to the Vatsabhārgava *gotra*, with the five *pravaras* Bhārgava, Chyavana, Āpnavāna, Aurva, and Jamadagni, and as the eldest son of the twice-born

⁶ *Archæol. Survey of India*, vol. XI, p. 1.—A prince 'Depāl,' with the date A.D. 1256, and a prince 'Lakhan Pal,' with the date A.D. 1330, are mentioned, *ib.*, vol. XX, pp. 13 and 14.

Vasâvana, a resident of Simhapallî in the Hariyâna country. This Îśânaśiva, persuaded of the vanity of worldly affairs, founded the temple of Śiva at which this inscription must be supposed to have been put up originally, and endowed it with (the revenues of) a place called Bhadaṇaulikâ (lines 16—21). This portion of the inscription closes with a verse (line 21) which appears to intimate that the minister Rulhâ, mentioned above, was succeeded in his office by Lakshmidhara and Jagatpâla, who were as devout worshippers of Śiva as their predecessor.

Of the places and districts, which, besides Vodâmayûtâ; are mentioned in the inscription, Anahilapâṭaka is the well-known Anhil-wâda in Western India, and Hariyâna the modern Hafiana, described in the *Imperial Gazetteer* as a tract of country in the Hissâr District of the Panjâb. The places Simhapallî (l. 16), Bhadaṇaulikâ, and Âhâdegadhâ (l. 21) I am unable to identify.

TEXT.¹

L. 1. [svahsi]ndh²-ûdaka-pûra-dûra-gamit-âśêsh-âgha-samgh-ôdayô | prakhyât-âkhila-Râshṭrakûṭa-kulaṣa-kshmapâla-dôḥ-pâlita Pamchâl-âbhidha-dêsa-bhûshana-Karî Vodâmayûtâ purî || Maṇḍârâtiva(ba)hu-prakṛishṭa-sumanaḥ-sampatî-sam- [ś]ôbhitâ gamdharv-ôttama-bhûshitâ parivṛitâ samtânakalpadrumaiḥ | atyuchehi-âkala-dêva-[mam ?] 〰〰〰

2. nâ ramyâ sudharm-âśrayô yâ rôjê guṇa-samchayair=iva purî Paurandari sundari || Tatr³=âditô=bhavad=ananta-guṇô narêndraś-Chandraḥ sva-khadga-bhaya-bhûshita-vairi-[vri]ndah | prathyarthishu prakatitô=rthishu yasya datâ kshônim raraksha suta-Vigrahapâladêvaḥ || Tasy=â[tma]—⁴

3. Bhuvanapâla iti prasiddhaḥ pratyaksha-lakshya iva mûrtti-dharô hi dharmaḥ | tasmin=prapâlya vasudhâm divi samprayâtê Gôpâladêva iti tat-tanayô jugôpa | (II) Yatra prajâ-durita-hârini lavdha(bdha)-râjyê varṇnâḥ sva-karma-niratâḥ sukhitam-avâpuḥ || (I) tat-sûnur=ânamita-vairi-kadamva(ba)kô-taḥ kirty⁵-a[nv]i—⁶

4. s-Tribhuvanô bhuvanam raraksha || Sva-bhrâtari svar=upayâtavati sva-daivât-s=aiv=Avanir=Madanapâla-nripêṇa bhuktâ | yat-paurushât=pravarataḥ surasindhutîra-Hamvî(mbî)ra-samgama-kathâ na kadâchid=âsît || Tasy=ânujô dalita-dripta-vipaksha-lakshô datâ dayâlur=avanim=avati sma paschât [1^x]

5. śrî-Dêvapâla-vara-nâma-dharô[dharâyâ]m=ady=âpi yach-charita-varṇnanatô jayaḥ syât || Tasy=âtma-jô vijita-durjaya-vairi-vîro râj=âbhavat=kanaka-nirmala-sachchharîrah | garbhêśvaraḥ śubha-karah sura-vipra-bhaktah śrî-Bhîmapâla iti tâta-padê=bhishiktaḥ || Tat-sambhavô=bhavad=a—⁷

6. vani-pâlanâya śrî-Sûrapâla iti sarvva-jagat-prasiddhaḥ | Śakrô yathâ sura-gaṇê bha-gaṇê śasûmka Airâvanô gaja-varêshu mrigêshu simhaḥ || Abhavat⁸=Amṛitapâlas-tasya putrah pratâpî nija-kara-nîsit⁹-âsi-trâsit-âśêsha-śatruḥ | dvija-guru-sura-bhaktah sarvva-[śâ]—⁹

¹ From an impression supplied to me by Dr. Burgess.—The first half of the line, preceding that here numbered 1, is entirely gone, and of the second half only the lower portions of the aksharas are left.

² Metre, Śârdûlavikṛîṭita; and of the next verse.

³ Metre, Vasantatilakâ; and of the next six verses.

⁴ i.e., âtmajô.

⁵ Originally kirtyâ.

⁶ i.e., anvitâ.

⁷ i.e., atô.

⁸ Metre, Mâlînt; and of the next verse.

⁹ i.e., âśât-d.

7. nuraktô gurur-iva sakalânâṁ-ugra-damḍ-āyudhânâṁ || Tad-anu tad-anujâtô
āta-dân-ātirêkô nripati-Lakhanapālah kalpa-kôṭīr-ih=āstām | tapa-tapana-kar-ābha-
prāsa-vṛindāni yasy-āri-vara-tanushu dhārā raudhirir=āpiva(ba)nti || Anahilapā-
taka¹⁰-vasatih prāg=āsīt=tāpa—¹¹
8. mahākula-jah | Varmaśivah śiva-mūrtih kīrti-mati-kshānti-dhṛiti-dhāma || Yô¹²
vā(bā)lah kilā Dakṣiṇāpātha-gatô yau(bau)ddha-prajī[shth]āpitām sampāśyan=
pratimām jahāra vidhinā kēn=āpi dūram rushā | māntr-ōchchāraṇa-vēlay=aiva pātaha-
dhvānāt=tatô viśrutô vijñātô guru-gauravān=nija-padē ninyē¹³.
9. tām māntra-vit || Kāmīrēshu ya īśvar-ārpita-mānā vidyādbhir=abhyarchchitah
svām śaktim paridarśya Kāśyapa iva kshāpāla-māl-ārchitah | digrudrān=vishamān=
vidhāpya sa tatô Rudr-ālayam nirmalam vānchh-āhāra-karam mātham vyarachayad=bha
ttarak-ābhishhta-dam || Svairēn=ōpavanē kvachid=virachita-dhyānāsan-ā-
10. dhyāsanō madhyāhnē=pi na tatyajē vara-ta[rō]h¹⁴ prāgvan=nijā-chchāyayā |
tad=drishṭvā dvijajātin=ātisayatah kēn=āpi samśēvitas=tasmai tushṭa-mānā manushya-
nikara-svāmītvā-lābham dadau || Paschād=adbhūta-tarka-vô(bô)dha-va(ba)latas=tatr-
aiva pa[t^x]tram svayam dattv=ōpārjya yasah śasāmka-ruchiram jitv=ô¹⁵
11. tām=vādinah | chētah-suddhi-karēshu tīrtha-nikarēshv=ā-vārdhhi sisnā(shnā)-
sayā prādakshinyam=idam mahi-talam=aṭan=Vôdāmayaūjām gatah || Tadā¹⁶ śrī-Dēva-
pālasya kula-krama-samudbhavaḥ | māntrī Rulh-ābhidhānō=bhūtd-Imdrasy=ēva sva-
yam guruḥ || Tatô¹⁷ bhāvi-kshāmābhrit-sukrita-[rachana]h pātva-nikara-pradhā-
12. nēn=ānēna prachura-guṇa-bhrit=pūjya-charitah | svayam Rulhā-nāmā divira-
kulajēn=āpta-matinā gurutvē vinyastô nija-pura-mātha-svāmya-vishayē || Anādī¹⁸ Ka-
nhēśvaradēvam=ādau Rulhēśvaram kārayati sma paschāt | mātham tapasvishv-anukūla-
vastu-sampatti dēvāvani-tulyam=ētat || Tad-bhaktimān
13. Mārttigānō guṇ-imdrō va(ba)bhūva bhūpāla-hṛidavja(bja)-sūryah | sad-dī-
kshayā yasya sa Sūrapāladēvō va(ba)bhūv=āpratima-prabhāvaḥ || Vasy¹⁹-ākṛishṭi-
mahā-vidhāna-nipunō māntr-ōddhṛitau dakṣiṇō vipram bhūmipatim tadīyam=athav=
āmātyam sa yam dīkshayēt | tam tam vô(bô)dha-nidhim [sa]masta-prithivī-nātham
pradhānam nripām sthānum
14. pa[t^x]triṇam=ātānōt=tarum=iva śrī-Yājñavalkyō munih || Kāmā²⁰ kumbhī
tadupayamanam²¹ tad-bhujastambha-yugmam krōdhō vyādhir=vvachanam=amṛitan=tasya
tach-chhānti-hētuḥ | lōbhaḥ śamkē śasaka-śisukah kēsari sa prasiddhaḥ sa trailōkyē
kim=iha va(ba)huna Sambhu-sambhāvan-ārhaḥ || Asyām bhūmau malahara-[ma]-
15. hātīr[tha]-yātrā-prayātam śrāvam śrāvam vara-yatijanō=nugrahāy=aitam=ēva |
ghrāyam-ghrāyam parimalam=ali-vrāta āsādyā sadyō yadvad=dūrād-vrajati kusumam
sēvatē ch=āpy=ajasram | Sva²²-śishyavara-bhūpāla-bhakti-lavdhē(bdhē)na bhūriṇā |
bhūmi-dānēna yō viprān=pūjayām=āsa bhūriṇā || Prakhyātō²³ Hariyāna-dēśa-vasatih śrī-
16. Simhāpallyām dvijō va(ba)hv-annō guṇavān=Vasāvaṇa-iti khyātaḥ prithi
vyām=abhūt || tasya śrēshṭha-sutah purākṛita-mahā-punya-prabhāvad=asau tyaktvā

¹⁰ Metre, Āryā.

¹¹ i.e., tāpasō.

¹² Metre, Śārdūlavikṛīḍita; and of the next three verses.

¹³ Perhaps ninyē, gṛyatām.

¹⁴ This certainly is the original reading; but a careful examination of the *akshara* rō shows that it has been altered, and I would suggest the reading *vara-tanūḥ*.

¹⁵ i.e., jītv-ōdbhātān=.

¹⁶ Metre, Śloka (Anushṭubh).

¹⁷ Metre, Śikharinī.

¹⁸ Metre, Upajāti; and of the next verse.

¹⁹ Metre, Śārdūlavikṛīḍita.

²⁰ Metre, Mandākrantā; and of the next verse.

²¹ Here, in the original, follow the *aksharas* *thathutha-thathathatha*.

²² Metre, Śloka (Anushṭubh).

²³ Metre, Śārdūlavikṛīḍita.

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 XI.—THE MADHUBAN COPPER-PLATE OF HARSHA,
 DATED SAMVAT 25.

By G. BÜHLER, Ph.D., LL.D., C.I.E.

The subjoined edition of Harsha's lately found grant has been prepared from two paper impressions and an ink print which have been made and furnished to me by Dr. J. Burgess. The plate was discovered in January 1888, by a cultivator whose ploughshare struck against it in a field near Madhuban, a village in pargana Nathūpur of tahsil Sagri, thirty-two miles NE. from Âzamgarh, in the North-Western Provinces. It was obtained by Dr. A. Führer from the Collector of Âzamgarh, and is now in the Lucknow Museum.

The inscription is incised on a single copper-plate measuring $20\frac{1}{4}$ inches by $13\frac{1}{4}$, and which weighs $8\frac{1}{2}$ lbs, but has no ring or seal. The letters are cut neatly and deeply, so that even in those places where the surface has suffered or the plate is uneven, they have not been quite destroyed or blurred, and the reverse of the impressions shows them distinctly. The alphabet is of the Central Indian type which appears on Dr. Bhagvānlāl's inscriptions from Nepāl, Nos. 3—15, the Kāmavana, Jhālrāpātan, Lakkhā Maṇḍal and other inscriptions, as well as on the Horiuzi palm-leaves and the Nepālese Cambridge MS. No. 1049.¹ The characters resemble those of the later epigraphic documents named, especially Dr. Bhagvānlāl's No. 15, and those of the MSS., more closely than the earlier inscriptions which are known to fall within or immediately after Harsha's reign. Only a few letters, like *ka* and the subscribed *ñā*, show more ancient forms than the palm-leaves. As regards *ka*, the curve of the left-hand limb does not join with the upward stroke on the left of the central vertical line. The subscribed *ñā* has in *śamājñāpayati* (l. 10) the older form, which occurs in the Lakkhā Maṇḍal Prasasti, in *vājñī* (l. 12) and *djñā* (l. 15), the form used in the MSS. and Nepal No. 15, differing only slightly in the position. On the other hand a good many signs like *tha*, *śa*, *ha* and the numerals for 20, 5 and 6 show somewhat later or more developed forms than those of the documents quoted. The letter-numerals 5 and 6 resemble exactly the figures of the Cambridge MS. No. 1702, the sign for 20 comes closest to that of the Cambridge MS. No. 1464.² Peculiar is a small excrescence on the left-hand of *da*, caused by the letter having been made with two strokes, the triangular form of the subscribed *va*, and the slope in the bottom-lines of the letters *pa*, *ma*, *ya*, *va*, *la*, *sa*, and *sha*, which however is not constant. These latter mostly show acute angles, but occasionally nearly right angles.

The inscription is most important for palæographical purposes, and its careful study may be recommended to those scholars who still believe that the epigraphic documents give a clear view of the gradual development of the Indian alphabets. If this Śāsana is compared letter for letter with Dr. Bhagvānlāl's No. 15, it will appear that the latter, which was incised 128 years later, shows a number of *more archaic* forms. If the Madhuban grant had been accessible when I wrote my palæographic essay on the Horiuzi palm-leaves,³ it would have been much easier to prove that everywhere in India the epigraphic alphabets are in many details retrograde and lag behind the literary ones,

¹ *Indian Antiquary*, vol. IX, pp. 166 ff; *ibid.* vol. X, pp. 34 ff; *ibid.* vol. V, pp. 180 ff; *ante*, p. 10; *Anecdota Oxoniensia*, vol. I, pt. 3; Bendall's *Catalogue of Sans. MSS. from Nepāl*.

² See Bendall's *Catalogue*, last table.

³ *Anecdota Oxoniensia*, vol. I, pt. 3, pp. 63 ff.

and to demonstrate more forcibly the great antiquity of the Japanese and of the oldest Nepalese MSS.

The language of the edict is on the whole good Sanskrit, and there are very few clerical mistakes. As regards the spelling, no distinction is made between *ba* and *va*, no doubt because in the seventh century the pronunciation of the two letters was the same, just as at present. In *saṃviditam* (l. 10) and *saṃvet* (l. 18) the letter *m* remains unchanged before *va*, which practice is, though against grammar, very common in the inscriptions of the fourth and later centuries, and due to the pronunciation that in this point too agreed with the modern one. Ungrammatical or unidiomatic forms and words occur exclusively in the technical portion of the grant. Among them may be noted *kundādhānīvaishayika* (l. 8) for *kundādhānīvaishayāntakpāti*, *bhuktakah* (l. 10) for *bhuktah*, *sarvaparīṣṭaparīhārah* (l. 11) for *parīṣṭasārvaparīhārah*, *śamakālīnah* (l. 11) for *śamakālīkah*. Very interesting is the incorrect form *pramātāra*, which twice (l. 9 and l. 17) occurs in the middle of a compound. It can only be explained as caused by the influence of the vernacular language which must have had then as now forms in *tār*, spelt *tāra*, such as *kartār*, instead of the Sanskrit words ending in *trī*.

The historical information which the inscription furnishes, is throughout most interesting. Great Harsha is known as one of the most eminent kings of India. His life and the lives of his immediate predecessors have been described by Bāṇa and by Hiuen Tsiang.⁴ It is therefore most important to see, if what he says about himself and his family agrees with the accounts in the *Śrīharshacharita* and in the *Si-yu-ki*. The result of the comparison is on the whole favourable, especially for Bāṇa. But we obtain some valuable additions to the facts already known. The genealogy of Harsha's family—the Vaiśyas of Sthānviśvara⁴—stands now as follows:—

- | | |
|---|--|
| I. Naravardhana, md. to Vajriṇī-devī. | |
| II. Rājyavardhana I. md. to Apsaro-devī. | |
| III. Âdityavardhana, md. to Mahāsenaguptā-devī. | |
| IV. Prabhākaravardhana, md. to Yaśomatī-devī. | |

V. Rājyavardhana II.

VI. Harsha.

The names of the first three kings and those of their queens are new. Both Hiuen Tsiang and Bāṇa omit them, the latter mentioning in their stead the remote founder of the family Pushpabhūti or, as the correct spelling of the name probably was, Pushyabhūti.⁵ They seem however to have stood on Mr. Fleet's Sonpat seal of Harsha, on the

⁴ Sir A. Cunningham, *Anc. Geog.*, p. 377, is right when he asserts that the French translation of Hiuen Tsiang's *Fri-she* was wrong in making Harsha of the Vaiśya caste, and that the intermarriages with the Rājput families of Valabhi and Mālvā (*recte* Kanoj) prove him to have been a Kshatriya. I also agree with his identification of Harsha's family with the modern Bais Rājputs. I would add that according to Dr. Kielhorn's MS. B., Patañjali on Pāṇini, IV, 1, 170, (vol. II, p. 269, Kielhorn) mentions a country called Vaiśa, an inhabitant of which is named Vaiśya. Dr. Kielhorn prints, according to the majority of his MSS. Naiśa and Naiśya. Though this proceeding is undoubtedly correct, yet it by no means follows that the reading of the majority of the MSS. is the original one, for *na* and *va* are very similar in the ancient alphabet and the writers or correctors might easily make a mistake in the case of a name which does not occur in other literary works. Hence it is not impossible that the *Mahābhāṣya* has preserved the ancient name of the Bais nobles.⁴ The fact that the capital of Harsha's ancestors was Sthānviśvara—Thānesar, is fully proved by Bāṇa's statements.

⁵ The word *Pushpabhūti* gives no good sense. *Pushyabhūti* is a Nakshatra-name, and means "he to whom Pushya may give welfare." There are numerous similar ancient names like *Aśāḍhabhūti*, *Somabhūti*, *Nāgabhūti*, *Indrabhūti*, and so forth. The modern Devanāgarī MSS. constantly interchange *pa* and *ya*, especially in compound letters.

facsimile of which (l. 5) the end of the name of Prabhākaravardhana's mother is visible in the words *naguptādevyām utpannaḥ*.⁶ As all three receive the simple title *mahārāja*, it follows that their power was not great, and it is even doubtful if they were independent. For in the fourth, fifth, sixth and later centuries of our era the title *mahārāja* was commonly given to great vassals, as the Valabhī and numerous other inscriptions prove. The position of the fourth ruler, Prabhākaravardhana, was of course different. As he is called *paramabhaṭṭārāja* and *mahārādhirāja*, he must have been an independent sovereign and a man of some consequence. He no doubt owed his prosperity to his own valour.⁷ Bāṇa mentions his successful wars against his northern neighbours, the king of Gandhāra and the Hūnas in the Himalayas, against the king of Sindh in the west, and against the rulers on his southern frontier, the Gūrjaras, i.e., those of Bhīnmāl in Rājputānā, the Lāṭas, i.e., the Gūrjaras of Bharoch, who no doubt assisted their northern clansmen, and against the king of Mālava.⁸ The same author gives also a number of other data which prove that Prabhākaravardhana's wars did not lead to permanent conquests of the countries or tribes which he combated and may have vanquished. Thus he tells us that shortly before his death the king sent his eldest son "into the north-country in order to exterminate the Hūnas."⁹ Again, we hear¹⁰ that immediately after Prabhākaravardhana's death the king of Mālava was powerful enough to destroy the kingdom of the Maukhari Grahavarman, the son-in-law of the ruler of Sthānviśvara, and to slay him, as well as that he intended to attack Thāṇeśar. That does not look as if Mālava had suffered much at the hands of its foe. Another remark which Bāṇa makes on the same occasion warns us against forming too high an opinion of the extent of Prabhākaravardhana's kingdom. He says that after Grahavarman's death, his wife Rājyaśrī was thrown into prison at Kanyakubja, and lay there in fetters. Hence Kanyakubja seems to have been the independent state which Grahavarman governed and the kingdom of Sthānviśvara which Prabhākaravardhana held, cannot have extended far eastwards. It seems probable that his possessions did not go beyond the limits of the kingdom of Thāṇeśar which Hiuen Tsiang describes (Beal's *Si-yu-ki*, vol. I, p. 183ff), and which, as Sir A. Cunningham (*Ancient Geography*, p. 328ff) suggests, probably included portions of the Southern Panjāb and of Eastern Rājputānā. A state, the circuit of which amounted to 7000 li or 1200 miles, might exercise a considerable influence, keep its neighbours in fear, and afford to a very talented king the means for greater conquests; but its ruler cannot have been a *chakravartin*.

The further description of Prabhākaravardhana in our grant is obviously

⁶ See *Corpus Inscr. Indicarum*, vol. III, plate xxxiiB. I owe a set of the plates and of a portion of the text of this unpublished work to the kindness of the author. Since writing the above, I have received Mr. Fleet's text, from which (p. 232) it appears that he has made out the names of the second and third kings and of the third queen.

⁷ *Sriharṣacharita*, p. 274 (Kāśmīr edition), where the foes of Prabhākaravardhana are briefly enumerated and in a somewhat different order.

⁸ *Sriharṣacharita*, p. 320, अथ कदाचिद्राजा राज्यवर्धनं कवचहरं ह्नाकन्तुं उत्तरापथं प्राहिणीन् । The issue of this expedition does not seem to have been favourable, as Bāṇa speaks on Rājyavardhana's return of hard fights, but not of booty brought back; see p. 376.

⁹ *Sriharṣacharita*, pp. 391-392, पिशाचानामिव नीचानाम्नां चरितानि श्चिद्रप्रहारीणि प्रायशी भवन्ति यतो यस्मिन्नहन्वनिपति-
हपिरत इत्यभूदार्तां ज्ञात्वा देवी गृहवर्मा दुरात्मना मालवराजिन जीवलीकमात्मनः सुकृतेन सह त्याजितः । भवदारिकापि राज्यश्रीः
काञ्चायसनिगडयुगलपुञ्जितचरणा चौरात्मनेव संयता कन्यकुजे कारायी निक्षिप्ता । किंवदन्ती च यथा किलानायकं साधनं मत्वा जिघृक्षुः
सुखं विरेतामपि सुखमाजिगमिषतीति ॥ The speaker is Samvādaka, a servant of Rājyaśrī. My interpretation of this passage follows Dr. Hall, *Vāsavadattā*, p. 52, who says that Kanyakubja was Grahavarman's capital. Grahavarman and his father Avantivarman are always spoken of by Bāṇa as independent princes.

conventional. The same expressions occur also on the Asirgaḍh seal of the Maukhari Śarvavarman, and apply there to the first king Harivarman. The only other statement which possesses a historical value is the assertion that Prabhākaravardhana was "a most devout worshipper of the Sun." Bāṇa, too, says of him (in the *Śrīharshacharita* p. 274)—"And owing to his natural disposition this prince became a worshipper of the Sun." He goes on describing at length the king's daily devotions, adding that the recitation of the *Ādityahṛidaya*—a still much-used *stotra*—formed part of them. The name of Prabhākaravardhana's queen is likewise known from Bāṇa's poem. In the latter she is however called Yaśovatī, not Yaśomatī.¹⁰ This vacillation in two contemporaneous sources is another instance showing how little the Hindus care about the form of a name provided the sense remains the same.

Prabhākaravardhana's eldest son Rājyavardhana ruled, as Bāṇa and Hiuen Tsiang tell us, for a short time only. Soon after his father's death he set out in order to punish the king of Mālava and to avenge the destruction of Grahavarman. He was successful, defeated and slew his foe. But before he returned home, he followed an invitation of the king of Gauda (*Śrīharshacharita*) or Karna-Suvarṇa (*Si-yu-ki*),—named, according to one MS. of the *Śrīharshacharita*, Narendragupta and according to the *Si-yu-ki* Śāsāṅka,—who treacherously killed him, because he feared his military ability.¹¹ The grant in the main confirms these statements. The verse inserted, ll. 6-7, declares that after defeating various kings, Devagupta and others, Rājyavardhana "gave up his life in the mansion of his foe owing to his adherence to a promise." Assuming the correctness of Bāṇa's account (*Śrīharshacharita*, pp. 393-394), according to which the expedition against Mālava followed immediately after Prabhākaravardhana's death and Rājyavardhana was slain some months¹² later, it may be suggested that Devagupta was the name of the Mālava king. The latter certainly was the chief foe, and the conquest of his kingdom is attested by the further statement of Bāṇa that Bhaṇḍin, who had accompanied Rājyavardhana, brought the booty from Mālava to Harsha when the latter had reached the territory of Kumāra-Bhāskaravarman on his expedition of revenge against the king of Gauda.¹³ I may add that the word *Mālava* need not refer here or in the other passages of the *Śrīharshacharita* to the Mālava in Central India. There was another Mālava in the Panjāb, much nearer to Thāneśar, which may be meant.

Another statement of the grant which possesses some interest is that Rājyavardhana was a Saugata or Buddhist (l. 6). If Bāṇa, himself a Brāhman, does not

¹⁰ See e.g., pp. 273, 274, 275, 278, 279, 281 of the Kasmir edition. [Eight of the best MSS. of the *Harshacharita*, however, read 'Yasomati,' which reading I have adopted in my forthcoming edition of the text and commentary.—A. F.]

¹¹ The story is told, *Śrīharshacharita*, p. 399, and frequently alluded to, e.g., in the second introductory verse of *Uchchhṛṇḍa*, VI, 376. Hiuen Tsiang's account occurs in Beal's *Si-yu-ki*, vol. I, p. 210, and St. Julien, *Vie*, p. 112. Sir A. Cunningham, *Ancient Geography*, makes the name of Śāsāṅka's country to be Kirapasuvarṇa. Neither this nor M. St. Julien's transliteration is certain.

¹² Bāṇa says, p. 396: अतिक्रान्तु बहुवासुरेषु कदाचित्तयेव आह्वयमनुःसामिकया दत्तप्रजामरस्त्रिभाषाशेषायां दिव्यामायां यामिकीन गीयमानामिमानायां युग्राव ॥ The listener is Harsha. The news of his brother's death came on the following day. It seems impossible to understand the phrase "when many days had passed" otherwise than that *some months*, not a full year, had elapsed since Rājyavardhana's departure.

¹³ *Śrīharshacharita*, p. 472. I may add that Bhaṇḍin was not the minister of Rājyavardhana, as Hiuen Tsiang says, nor "a subject of high rank" entrusted with the two brothers' education, as Dr. Hall (*Vāsavadattā*, p. 52) asserts. Bāṇa, 298, states plainly that he was the son of queen Yaśovatī's brother, who at the age of eight years became the attendant of the two princes, अस्त्रिभवं तु कालं यशोवत्या भ्राता सुतमष्टवर्षदेशीयम् . . . अस्त्रिभामानमनुचरं कुमारयोरेवितवान्. Dr. Hall has already pointed out that Hiuen Tsiang's account of the part which Bhaṇḍin played in setting Harsha on the throne does not agree with Bāṇa's narrative. It is no doubt inexact.

mention it, there is no reason for wondering at his reticence. But it is certainly curious that the fact—for such it must be considered—escaped the notice of Hiuen Tsiang, who is so anxious to record every point in favour of his faith and who occasionally, it would seem, exaggerates its influence in India. Such an exaggeration of the Chinese pilgrim is laid bare by the only direct statement concerning Harsha which the grant contains. Harsha calls himself a most devout worshipper of Mahēśvara or Śiva, “who like Mahēśvara is compassionate towards all created beings.” It agrees with this assertion that the emblem on the Sompat seal is a reclining Nandi. Hiuen Tsiang, on the other hand, tries to make out that Harsha was a Buddhist or full of faith in Buddha from the beginning. He tells us an obviously fictitious story describing how Harsha was prevented from mounting the throne and induced to take the title *kumāra* by a Bodhisattva, who miraculously appeared to him in return for his worship.¹⁴

In the genealogical portion of the grant Harsha says nothing more about himself, and to our regret thereby sets an example which few Indian princes have imitated. But indirectly we learn something more about him from his edict. First, the wording of the verse in ll. 16-17, and the reverential manner in which the grant in l. 13 speaks of “the feet” of the elder brother, prove that Harsha really felt the strong attachment and great regard for Rājyavardhana of which Bāna speaks very frequently. Otherwise he would not treat him here with almost greater reverence than his parents. Secondly, we learn from the edict that Harsha really was a poet. The second admonitory verse, ll. 16-17, gives us a maxim proclaimed by Harsha. Its wording proves beyond a doubt that the king superintended the drafting of the grant, and that this verse at least is his own composition. The fact that the first admonitory verse contains the same sentiments which are usually given in such passages, but in its form differs from all the known parallel passages, makes it probable that it likewise belongs to him. Under these circumstances I feel inclined to ascribe to him also the verse on Rājyavardhana. Instances in which kings took a part in the composition of their inscriptions are not common. No. 15 of Dr. Bhagvānlāl’s Nepāl series, where five verses are stated to be “the clever king’s own composition,” proves, however, that such things did occur. In the case of Harsha it is not astonishing that he took an interest in such matters, as we still possess three plays which go under his name and probably, in part at least, proceeded from his pen. The third piece of information, a confirmation of Hiuen Tsiang’s account of his military career, is furnished by the particulars regarding the donation. The object of the grant is to transfer the village of Somakundikā situated in the *vishaya* of Kuṇḍadhānī, and in the *bhukti* of Śrāvastī, to two learned Brāhmins, the *Sāmavedī* Bhaṭṭa Vātasvāmin of the Sāvarni gotra and the *Rigvedī* Bhaṭṭa Śivadevasvāmin of the Vishnuvṛiddha gotra. The village had formerly been enjoyed on the strength of a *forged śāsana* by one Vāmarāṭhya, from whom it is now taken after destroying the old plate. The latter point is of some interest, as it shows that the rules of the *Smṛitis* which settle the punishment for forgers of royal edicts, were not unnecessary, and that ancient forgeries existed. As the village granted by Harsha was situated in the *bhukti* of Śrāvastī, it is evident that he had conquered at the time a very considerable portion of Northern and Central India. The *dātaka*,

¹⁴ Beal, *Sik-yu-ki*, vol. I, p. 212. Doubts about Hiuen Tsiang’s veracity have been emitted by Mr. Boyd, *Nāgānanda*, pp. ix—xi, who correctly states that the events narrated by him do not bear out his assertion that Harsha was a thorough-going Buddhist.

or officer charged with the execution of the grant, was the *Mahāsāmānta-mahārāja* Skandagupta who held the office of *pramātri*. This personage is probably the same Skandagupta who, according to Bāṇa,¹⁶ was "the master of the elephant" at the death of Rājyavardhana and addressed to his prince the well-known speech full of political wisdom and historical allusions. The order to engrave the inscription was given by the chief of the *mahākṣhapatālika*'s office, or the great keeper of the records, *sāmānta-mahārāja* Śīvaragupta, and it was carried out by one Gurjara, whose name no doubt is derived from his caste.¹⁷

The date of the grant, *Samvat 25, Mārgaśīrṣa vadi 6*, clearly refers to the *Śrīharsha* era. Since the discovery of Mr. Bendall's inscription¹⁷ of *Aṃśuvarman*, dated *Samvat 34*, it is not doubtful that the era began in 606 A.D. Our date consequently corresponds to November-December 631 or, if the years are taken as elapsed, to 632 A.D. I am unable to offer any suggestion regarding the situation of *Pinthikā*, where *Harsha*'s camp of victory, which included elephants, horses and boats, was located at the time when the edict was issued.

TRANSCRIPT.

- L. 1. श्री¹⁸ स्वस्ति महानौहस्यश्वजयस्कन्धावारात् पितृकायाः महाराजश्रीनरवर्धनस्तस्य पुत्रस्तत्पा-
दानुध्यातः श्रीवज्रिणीदेव्यामुत्पन्नः परमादित्यभक्तो
- L. 2. महाराजश्रीराज्यवर्धनस्तस्य पुत्रस्तत्पादानुध्यातः श्रीअप्सरोदेव्यामुत्पन्नः परमादित्यभक्तो महा-
राजश्रीमददित्यवर्धनस्तस्य पुत्रस्तत्पादानुध्यातः श्रीमहा-
- L. 3. सेनगुप्तादेव्यामुत्पन्नश्चतुःसमुद्रातिक्रान्तकीर्तिः प्रतापानुरागोपनतान्यराजो वर्षाश्रमव्यवस्थापनप्रवृ-
त्तचक्र एकचक्रय इव प्रजानामार्तिहरः
- L. 4. परमादित्यभक्तः परमभट्टारकमहाराजाधिराजश्रीप्रभाकरवर्धनस्तस्य पुत्रस्तत्पादानुध्यातः सितय-
शःप्रतानविष्कृतसकलभुवनमण्डलः परिगृहीत-
- L. 5. धनदवरूपेन्द्रप्रभृतिलोकपालतेजाः सत्यथोपार्जितानेकप्रविणभूमिप्रदानसम्प्रीणितार्थिहृदयोति-
शयितपूर्वराजचरितो देव्याममलयशोमत्वां
- L. 6. श्रीयशोमत्यामुत्पन्नः परमसौगतः सुगत इव परहितैकरतः परमभट्टारकमहाराजाधिराजश्रीराज्य-
वर्धनः राजानो युधि दुष्टवाजिन इव श्रीदेवगुप्ता -
- L. 7. दयः
कृत्वा येन कथाप्रहारं विमुखा सर्वे समं संयताः [I]
उत्खाय द्विषतो विजित्य वसुधां कृत्वा प्रजानां प्रियं
प्राणानुष्कृतवानरातिभवने सत्थानुरोधेन यः [II]¹⁹ तस्यानुज -
- L. 8. स्तत्पादानुध्यातः परममाहेश्वरो महेश्वर इव सर्वसत्त्वानुकम्पी परमभट्टारकमहाराजाधिराज-
श्रीहर्षः श्रावस्तीभुक्तो कुण्डधानीवैषयिकसोमकुण्डिकाग्रामे
- L. 9. समुपगतां²⁰ महासामन्तमहाराजदौम्साधसाधनिकप्रमातारराजस्थानीयकुमारामात्योपरिकविष-
यपतिभट्टचाटसेवकादीन्प्रतिवासिजनपदाश्च समा -

¹⁶ *Śrīharshacharita*, p. 417.

¹⁷ It may be mentioned that Gurjara *sūtradhāra* are met within the present day.

¹⁸ *Journey to Nepal*, pp. 74-76.

¹⁹ L. 1 Read श्री.

L. 2 Read अप्सरो ; श्रीमदादित्य.

L. 5 Read ०प्रवृत्त०. It looks as if the engraver had tried to remove the vowel i.

¹⁹ Metre of the verse, Śārdūlavikrīḍita.

²⁰ L. 9 Read समुपगतान् ; the Sanskrit form of प्रमातार is प्रमाट. Read जनपदाश्च ; the reading of the plate may be जनपदाम्.

- L. 10. ज्ञापयत्यस्तु वः सन्विदितंमयं सीमं कुण्डकायामो ब्राह्मणवामरथ्येन कूटशासनेन भुक्तक इति विचार्य
यतस्तु दासं भङ्ग्या तस्मादाक्षिप्य च स्वसीमा-
- L. 11. पर्यन्तः सीद्वज्रः सर्वराजकुलाभाव्यप्रत्यायसमेतः सर्वपरिहृतपरिहारी विषयाद्भृतपिण्डः पुत्रपौ-
त्रानुगः चन्द्रार्कक्षितिसमकालीनी
- L. 12. भूमिच्छिद्रन्यायेन मया पितुः परमभट्टारकमहाराधिराजश्रीप्रभाकरवर्धनदेवस्य मातुः परम-
भट्टारिकामहारादेवीराज्ञीश्रीयशोमतीदेव्याः
- L. 13. ज्येष्ठभ्रातृपरमभट्टारकमहाराजाधिराजश्रीराज्यवर्धनदेवपादानां च पुण्ययशोभिहृष्टे सावर्षिस-
गोत्रच्छन्दोगिसत्रज्ञाचारिभट्टवातस्वामि-
- L. 14. विष्णुवृक्षसगोत्रवृक्षसत्रज्ञाचारिशिवदेवस्वामिभ्यां प्रतिग्रहधर्मेणाग्रहारेत्वेन प्रतिपादितः विदित्वा
भवद्भिः समनुमन्तव्यः प्रति
- L. 15. वासिजनपदैरप्याज्ञाश्रवणविधेयैर्भूत्वा यथासमुचिततुल्यमियभागभोगकरहिण्युत्थादिप्रत्यग्याः अन-
योरेवोपनेयाः सर्वोपस्थानं च करणीयमित्य-
- L. 16. पि च ॥
अस्मत्कुलक्रममुदारमुदाहरन्निरन्येष दानमिदमभ्यनुमीदनोयं [1].
लक्ष्म्यास्तडिस्सलिलचंचलायाः दानं फलं परयशःपरिपालनं च ।
कर्मणा
- L. 17. मनसा वाचा कर्तव्यं प्राणिनेहितं [1]
हर्षेणैतसमाख्यातं धर्माज्जनमनुत्तमं ॥
दूतकोत्त महाप्रमातारमहासामन्तश्रीस्कन्दगुप्तः महाक्षपटलाधिकरणाधि-
- L. 18. कृतसामन्तमहाराजेश्वरगुप्तसमादेशाञ्चोत्कीर्णं गुर्जरं सस्वत् २० + ५ मार्गशीर्षवदि ६

TRANSLATION.

Om Hail! From the great camp of victory (*containing*) boats, elephants and horses, from Pinthikā:²³—the great king, the illustrious Naravardhana; his son who meditated on his (*father's*) feet (*was he who was*) born from the illustrious queen Vajrinī, a most devout worshipper of the Sun, the great king, the illustrious Rājyavardhana. His son who meditated on his (*father's*) feet (*was he who was*) born from the illustrious queen Apsaras, a most devout worshipper of the Sun, the great king, the illustrious Adityavardhana. His son who meditated on his (*father's*) feet (*was he who was*) born from the illustrious queen Mahāsenaguptā, he whose fame passed beyond the four oceans, he whose sovereign power was employed in settling (*the system of*) castes and orders, who like (*the deity*) with the single-wheeled chariot²⁴ removed the torments of his subjects, a most devout worshipper of the Sun, the supreme lord and supreme king of great kings, the illustrious Prabhākaravardhana. His son who meditated on his

L. 10 Read सन्विदितमयं सीमं कुण्डिकां. The dot above व may, however, be accidental.

L. 11 Read विषयाद्भृतः.

²¹ Metre of the first verse, Vasantatilakā; of the second, Anuṣṭubh.

²² L. 17 Read हर्षेणैतसः.

²³ The ablatives must be construed with *samājñāpayati* below. ll. 9-10.

²⁴ Though I am unable to prove my supposition by the quotation of parallel passages or of *Kośas*, I think that the sun is meant, the single wheel of whose chariot may here, as in the *Rigveda*, represent the year. The next two kings are likewise compared with those gods whom they particularly worshipped.

(*father's*) feet (*was he*) who overspread the circle of the whole world with the canopy of his brilliant fame; who completely appropriated the lustre of the guardians of the world, Dhanada, Varuna, Indra and so forth; who gladdened the hearts of needy men by gifts of many excellent²⁵ (*pieces of*) land gained in a righteous manner; who was born from the queen possessing spotless fame, the illustrious Yaśomati,—a most devout worshipper of Sugata, who like Sugata solely found pleasure in doing good to others, the supreme lord and supreme king of great kings, the illustrious Rājyavardhana; “By whom, plying his whip in battle, the kings Devagupta and others—who resembled wicked horses—were all subdued with averted faces; who, after uprooting his enemies, after conquering the earth, and doing what was agreeable to his subjects, in consequence of his adherence to his promise gave up his life in the mansion of his foe.” His younger brother who meditates on his (*elder brother's*) feet, a most devout worshipper of Maheśvara, who like Maheśvara is compassionate towards all created beings, the supreme lord and supreme king of great kings, the illustrious Harsha, addresses (*this*) order to the great feudal barons, the great kings, *Daussādhasādhanikas*,²⁶ *Pramātris*,²⁷ viceroys, princes, ministers, *Uparikas*, rulers of districts, regular and irregular soldiers, servants and others, as well as to the provincials of the neighbourhood, assembled in the village of Somakundikā which belongs to the district (*vishaya*) of Kuṇḍadhāni in the *bhukti* of Śrāvastī:

“Be it known to you that, having considered that this village of Somakundikā has been enjoyed²⁸ by the Brahman Vāmarathya on the strength of a forged edict, having therefore broken that edict and having taken (*the village*) from him, I have granted it, up to its boundaries, together with the *udraṅga*, together with (*the right to*) all the income which ought to accrue to the house of the king,²⁹ endowed with all immunities (*with the right of*) inheritance by sons and grandsons, (*for a period*) lasting as long as moon, sun and earth (*endure*), according to the maxim concerning land unfit for tillage,³⁰ for the increase of the merit and fame of (*my*) father, the supreme lord

²⁵ *Pravara* cannot here have its usual meaning “inclining towards.” I take it in the sense of *udāra* which is given in some *Kośhas*, and as a synonym of *pravara*. The latter term is sometimes found in parallel passages of inscriptions.

²⁶ Literally “those charged with the accomplishment of what is difficult to accomplish.” If this term, which occurs also in other inscriptions (see e.g. *Indian Antiquary*, vol. XIV, p. 167, l. 28), is identical with *dausādhanika* (see A. Weber, *Hdla*, 406, 557), it means perhaps “policeman,” or, as Professor Weber thinks, “doorkeeper.”

²⁷ Regarding the term *pramātri*, found here and below, l. 16, see the note on verse 36 of the second Baijnāth Prasasti (*inf.*), and regarding the form *pramātra*, see above, p. 68.

²⁸ The text has *bhuktakaḥ*. The addition of a meaningless affix *ka* to participles in *māna*, *na* and *ta*, which, I think, is owing to the influence of the Prākṛit dialects, occurs very frequently in the Central Indian inscriptions of the fifth and sixth centuries. See e.g. Mr. Fleet's volume, quoted above, page 136, l. 9, *utpannakotpadyamānaka*, p. 137, l. 11, *kāritaka* and so forth.

²⁹ Analogous expressions such as *samuchitarājābhāvayakarapratyāyāna grāhyāḥ* occur in the Karitalai copper-plate inscription of M. Jayanātha (Fleet, *Corpus Inscr. Ind.*, vol. III, p. 118, ll. 11-12) and other grants of the same series. Mr. Fleet interprets them however differently. I dissolve the compound by *sarva-rājukula-ābhāvya-pratyāya-sametaḥ* and take *ābhāvya* in the sense of *ābhāvayitavya*.

³⁰ My translation of *bhūmichekḥhidra* by ‘land unfit for tillage’ rests on a passage of Yādava's *Vaijayāntī*, where we read according to a MS. sent to me by Dr. Oppert (now India Office Bühler Sansk. MSS., No. 145) in the *Vaiśyādhya* of the *Bhūmikāṇḍa*, III, 8, 16b-17:

केदारः केदारः केवसुर्वरा सर्वसम्भः ॥ १६ ॥

भूमिच्छिद्रं कृष्ययोग्या प्रवृत्तं नास्मत्प्रत्यतम् ।

खिलं त्वप्रवृत्तं स्थानम्भवत्युपरिरेण ॥ १७ ॥

The maxim concerning ground unfit for tillage is probably that enunciated by Manu, IX, 44, that “a field belongs to him who cleared away the timber.” The ultimate sense of the expression is, therefore, that the land in question is made over to the donee with the same full right of ownership which the first cultivator would have possessed who reclaimed it.

and supreme king of great kings, His Majesty the illustrious Prabhākaravardhana, of (my) mother, the supreme lady and great queen, Her Majesty the illustrious queen Yaśomatī, and of the feet of (my) elder brother, the supreme lord and supreme king of great kings, His Majesty the illustrious Rājyavardhana,—to Bhaṭṭa Vātasvāmin, a member of the Sāvarni gotra, and a fellow-student of the *Chhandogas* (a *Sāmavedi*) and to Bhaṭṭa Śivadevasvāmin, a member of the Viśṇuvṛiddha gotra and a fellow-student of the *Bahvṛichas* (a *Rigved*), as a duly accepted³¹ *agrahāra*. Knowing this you should agree (to it), and the provincials of the neighbourhood being obedient to (my) command should bring to these two (*donees*) alone the due income, which is to be given according to weight and according to measure, (*viz.*) the share (of the crops), the (objects of) enjoyment,³² the taxes, the gold and so forth, and they should do them service."

Moreover, "By those who profess (to belong to) the noble line of our race and by others this gift ought to be agreed to. Gifts and the protection of the fame of others (are) the result of fortune that is unstable like lightning or a water-bubble." "With deeds, thoughts and words living beings should do their duty. Harsha has declared that an unsurpassable (mode of) acquiring spiritual merit."³³

The messenger (*charged with the order*) concerning this (*grant is*) the great feudal baron, the great king Skandagupta; and (*the edict*) has been incised by Gurjara at the command of the great chief of the office of records, the feudal baron, the great king Íśvaragupta, [*Śriharsha*]-Samvat 25 Mārgaśīrsha, dark half, the sixth (*lunar day*). • •

XII.—THE DEWAL PRASASTI OF LALLA THE CHHINDA.

BY G. BÜHLER, Ph.D., L.L.D., C.I.E.

The Dewal Prasasti was originally discovered by Mr. H. S. Boulderson in 1829, at the village of Gaḍh Gajāna, on the west bank of the Kāvā or Katnī stream, between Dewal and Deoriā, about twenty miles south-east of Pilibhit, in the North-Western Provinces.¹

The inscription is incised with great neatness and care on a stone slab, measuring 3' 9" by 2' 1", and is in a state of almost perfect preservation. The characters are ancient Nāgarī, differing from the ordinary type of the tenth century only in that the loops on the left hand of *na* and *ma* are not closed, but represented by a curve. Similarly

³¹ *Pratigrahadharmanā*, i. e., *pratigraho dharmo yasya tena*.

³² I understand by *bhoga* ' (objects of) enjoyment ' the so-called *haks*, fruit, firewood, flowers, pau, etc., which the villagers have to furnish to their lord either daily or on certain occasions,—see also Manu, VII, 118, and the note to my translation of the passage.

³³ Both verses are composed on the model of ancient slokas, the first according to some commonly quoted in other grants, the second according to one from the *Mahābhārata*, see Bötlingk, *Indische Sprüche*, No. 1560.

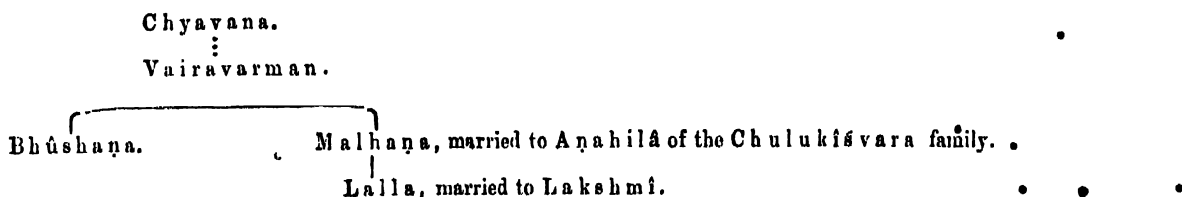
¹ The document was first published with a translation in the *Jour. As. Soc. Beng.*, vol. VI, p. 777, by Mr. J. Prinsep; according to a copy taken by Colonel Stacy. A facsimile of i. 1 and of the greater part of l. 2 accompanies Prinsep's paper. See also Prinsep's *Essays*, vol. I, pp. 321—324. Later a complete facsimile was published by Sir A. Cunningham, *Archæological Reports*, vol. I, p. 354ff. The subjoined edition has been prepared according to an excellent paper impression taken by Dr. A. Führer, of the Archæological Survey, North-Western Provinces, and sent to me by the Editor.

the left limb of *ka* in the group *ksha* is curved upwards. In all other respects the letters closely resemble those of the Paramāra, Rāthor, and other inscriptions of the same period. As in most other inscriptions from Northern India, we find here no distinction between the letters *ba* and *va*, which doubtless were pronounced alike. In *rājahanśī*, l. 8, the dental *na* is substituted for the *anustāra*. The letter *pha* has a very archaic form. Owing to the peculiarity mentioned above and guided by a peculiar interpretation of a statement of the copyist who in verse 36 calls himself "acquainted with crooked letters" (*kuṭilākṣharāṇi*), Mr. Prinsep has called the alphabet of this inscription the *Kuṭila* alphabet. It seems to me, however, that there is no sufficient reason for doing so. I cannot see anything particularly crooked in any of the letters, and do not think it likely that the very slight modifications in three signs could have caused the alphabet to be designated by a special name. Moreover, if the writer says that he was acquainted with crooked letters, the natural interpretation of the phrase seems to be that it refers to his skill in reading badly written and difficult documents, not that he was acquainted with letters called *Kuṭila*. For there is nowhere else an indication that an alphabet of this name existed. Nor could the knowledge of such ordinary easily read characters as those of our inscription become the subject of a boast on the part of a professional scribe. If a writer wishes to extol his skill, he will of course say that he is proficient in the difficult local alphabets, used by the professional classes, such as the Modī, Lāṇḍe, &c., which all, indeed, are very "crooked" and are not easily deciphered. I would, therefore, remove the term *Kuṭila* alphabet from Indian palæography and describe the letters of the Dewal inscription as Nāgarī of the North Indian type.

The language is very high-flown Sanskrit, which, however, is not quite free from mistakes. When the author speaks, verse 21, of "holy *śāsanas*, situated on the banks of pure rivers," he uses the word *śāsana* in the sense of "villages granted by *śāsanas* or edicts," for which meaning it might be difficult to find good authority. Again, the use of *āvabhāra*, in verse 11, is very curious. Further, the construction of *samvaddhā*, verse 32, with the locative instead of with the instrumental is ungrammatical. Finally, there are some cases where words seem to have been put in merely in order to make up the verse.

The inscription records the erection of two temples dedicated respectively to Śiva and to Pārvatī and of certain donations made to them. The founders were the provincial chief, Lalla of the Chhinda family, and his wife Lakshmi.

The pedigree of the former is given as follows:—



The allusion in verse 4 to Chyavana's quarrel with Indra shows that the person intended is the mythical sage of the Bhārgava tribe, who according to the Vedic and Purāṇic legends married Sukanyā, the daughter of king Śaryāta or Śaryāti, a son or descendant of Manu Vaivasvata. The Chhinda family would, therefore, seem to have claimed connexion with the Solar line of Kshatriyas. Its name occurs elsewhere only in the Jaina lists. It is found in the slightly different form Chhindaka in the *Ratna-*

kosha,³ and in the *Kumārāpālachārīta*⁴ of Jinamanḍana where the thirty-six Rājput tribes are likewise enumerated.

The description of the four Chhinda chiefs named is almost purely conventional. In spite of the extravagant praise of their bravery and warlike exploits, it may be considered as certain that they were only ordinary feudatories, obeying a paramount power, possibly the king of Kanauj. The real facts recorded are very few. Regarding Malhana it is said in verse 11 that he was a Śaiva, and in verse 13 that his consort Anahilā belonged to the royal Chulukiśvara race. The latter name is, I think, an equivalent of the better-known one Chaulukya. The Chaulukyas derive their origin from a mythical hero Chuluka, who is said to have been created from Brahman's waterpot (*chuluka*). Chulukiśvara may stand either for *chuluki(n)-śvara* or, as I believe to be more likely, with a somewhat irregular sandhi for *chulukya-śvara*, and may be translated the Chulukya lords. Malhana's marriage seems to have been above his rank and a source of pride to the family. The definite statements regarding his son Lalla are—that he brought the Kaṭha river to his unnamed capital, verse 22, and that he built the temples of Śiva and Pārvati in conjunction with his wife Lakshmī, endowing them with some villages, situated in the Mayūṭā of Bhūṣhana,⁵ to which he gave the name Devapallī, as well as with a fourth of his income. Sir A. Cunningham's researches⁶ have shown that Devapallī is the modern Dewal,⁷ and that the Kaṭha river is the canal still called Katnī-nadī. The latter identification makes it very probable that Lalla's residence was the deserted fort, called Gaḍh-khera, which is almost surrounded by the canal. As the date of the inscription, Samvat 1049, probably refers to the Vikrama era and thus corresponds to 992-93 A.D., Lalla and the other chiefs named, all lived in the tenth century. Nchila, the author of the *Prasasti*, who, as would appear from his great praise of Lalla's liberality, must have been very well paid for his work, was the son of Bhaṭṭa Śivarudra and belonged to the Vedic *gotra* of Vatsa. The copyist Takshāditya, son of Vishṇuhari, was a Gauda Kāyastha, and Somanātha, son of Kāmadeva, the mason, who incised the document, was a native of Kanyakubja—Kanauj.

TRANSCRIPT.

L. 1. . . ओ ओ नमः शिवाय ॥

इलाहृष्टाग्रपीडाभ्रनमदचलोत्संगसभारदूर भ्रश्यङ्गभारतिर्यदलितमणिफणामण्डले भोगिराजे ।
तत्कालीद्धान्तलोकव्रितयुक्तमहास्त्रीरुमन्त्रावतारः पायाद्वः पा[र्व ती]शः शमितदशशिरःश्री -

L. 2. . . र्यवीर्यावलेपः ॥ [१॥]⁸

शूलक्षतहिरददानवकुंभमुक्तसुक्ताकलापकलितामलकण्डकांतिः ।

विश्वं पुष्पातु गिरिजा वदनावधूतचन्द्रीपनीतपरिवेषमिवोद्भवन्ती ॥ [२॥]⁹

सङ्गीविभ्रमकेलिसङ्ग सुभटव्यापारलीलास्यदं प्रख्यात -

³ Aufrecht, *Cat. Sansk. MSS. Bodleian Libr.*, p. 354. The addition of the affix *ku* to names is extremely common, especially in Jaina Sanskrit.

⁴ See *Ind. Off. Lib.* No. 286, p. 2 (Sansk. MSS. Bühler). Sir H. Elliot's identification (*Memoirs, &c.*, vol. I, p. 73) of the Chhinda as with the Chandel is most improbable, because the words do not agree and the Jaina lists contain both names.

⁵ *Archaeological Reports*, vol. I, pp. 353 ff.

⁶ [Dewal is called 'Ilāhābās or 'Ilāhābād by the Muhammadans: the Katuf is also known as the Kāvā.—J. B.]

⁷ Metre, Śragdharā. Only the *av* of the syllables *वन्ती* is distinguishable.

⁸ Metre, Vasantatilakā.

- L. 3. चितिपालरत्नजलधिः श्रीराजहृन्दीसरः ।
 सहीरप्रततीर्थमार्थकुसुदप्रज्ञादनेन्दुर्दिव हंशभंशदवानलो विजयतां छिन्दस्त्रितीशान्वयः ॥ [१॥]⁹
 उत्पत्तिरस्य हि पुरा श्वनाम्नहर्षेर्वप्रज्ञात्थलीककलिते छिदशाधिनाथे ।
 तद्वर्णनिर्हलनदत्तकठो -
- L. 4. रदष्टेरष्टासु दिक्षु यशसैव सह प्रसिद्धः ॥ [४॥]⁹
 वंशेस्त्रिभुवनकीर्तिकन्दलवति श्रीवैष्णवाख्यया ख्यातीभूषुवि भूषितावनितलो सजगत्पूडामणिः ।
 जन्मस्थानमिवाकलय्य कमला तुङ्गात्मनां भाविनाभर्तृणामवनेशकार चतुरा रथस्थालयान्तस्थिति-
- L. 5. म् ॥ [५॥]¹⁰
 त्यागी धर्मपरः पराक्रमधनः सत्यप्रियः कीर्त्तिमान्मन्मार्गानुगतः शुचिर्दृढमतिर्मानोन्नतो
 नीतिमान् ।
 शौर्यैर्दार्यविवेकैर्यनिलयो यः सङ्गतः सज्जनैर्युक्तः सर्वगुणोदयेन महतामाराधनीयोभवत् ॥ [६॥]¹¹
 तस्मादत्युग्रतजःप्रसरनियमितारा -
- L. 6. तिपङ्क्तिपसंगः श्रीमांश्चण्डप्रतापः सकलवसुमतीभूषणं भूषणोभूत् ।
 यस्योद्योगप्रसर्पहलभरदलितस्मातलस्थस्थवीयः शेषाहिष्णासशोषादगमदिरिणतां निर्जलं भोगि-
 सङ्ग ॥ [७॥]¹²
 यत्सैन्यगन्धगजगण्डगलम्बदाभः संजातचन्द्रकशतैरिव सुद्रि -
- L. 7. तासु ।
 दूरं विपक्षकरिणी वनदन्तिनोपि भूयो न वारि जगृहुः सरसीश्वरस्थे ॥ [८॥]¹³
 यः सेवागतराजचक्रमुकुटोद्भृष्टांघ्रिपीठस्थलो भर्ता यस्तुरमुराशिरशनालंकारवत्या भुवः ।
 विक्षेपैरपि यस्य ते रघुपतेराशोषिताः सिन्धवी यस्तस्यापि महाकुला -
- L. 8. [च]ल इवावष्टभ्य तस्यै भुवम् ॥ [९॥]¹⁴
 यस्यैषा राजधानी रजनिकरकारकारकान्तैर्गुणैः पूर्ववाद्यापि रम्या स्फुरति मरकतश्यामलैः
 काननान्तः ।
 उद्यानैर्नन्दनाभैरतिविशदसुधासेकशुभ्रैः सुराणां प्रासादैरुन्नताग्रैरमरपतिपुरीषद्विनीव विभाति ॥
 [१०॥]¹⁵
 त -
- L. 9. स्यानुजः समभवद्भवभक्तिनमः श्रीमल्लहणः परिघपीवरवाहुदण्डः ।
 भ्रातुः कृपाणतुलिताहितराजचक्रं यो लीलयैव धवलो धुरमावभार ॥ [११॥]¹⁶
 ल[ब्ध]ा ततः स विपुलामपि राजलक्ष्मीं भक्तिं परामकृत देवगुरुद्विजेषु ।
- L. 10. प्रीत्यै सुहृत्प्रणयिवभुजनेजनिष्ट दुष्टक्षयादतनुतातिमुदं प्रजासु ॥ [१२॥]¹⁷
 तस्य प्रियापि चुलुकीश्वरराजवंशसम्भूतिरुज्ज्वलगुणाभरणाभिरामा ।
 गीता जगत्प्रणहिलेति समस्तकान्तशुभ्रान्तवक्त्रकमलेन्दुकला वभूव ॥ [१३॥]¹⁸
 तस्यां श्रीलक्ष्मनामाजनि जनितमहामण्डलाधीशशङ्कः शूरः कुन्दे -

⁹ Metre, Śārdūlavikrīḍita.¹⁰ Metre, Indravajrā.¹¹ Metre, Śārdūlavikrīḍita.¹² Metre, Śārdūlavikrīḍita.¹³ Metre, Sragdharā.¹⁴ Metre, Vasantatilakā.¹⁵ Metre, Śārdūlavikrīḍita; the first letter of l. 8 is destroyed.¹⁶ Metre, Sragdharā.¹⁷ Metre, Vasantatilakā.¹⁸ Metre, Vasantatilakā; the second syllable of the verse is mutilated, but recognisable.¹⁹ Metre, Vasantatilakā.

- L. 11. नुदत्तद्युतिमुलितगुणालंजिताशामुखश्रीः ।
 यीसी सामन्तचक्राचलकनकगिरिर्विह्वलारातिलक्ष्मीतिर्यङ्गान्तपाताहतभुजशिखरन्दिन्दवशप्र-
 रोहः ॥ [१४]¹⁹
 चित्रं यदस्य किल जम्बदिने ममन्तात् श्रीमल्लहणस्य भवने परमप्रमोदे ।
 आवेदयंस्तुदयम -
- L. 12. स्वरतः पपात । भृङ्गालिमङ्गलरवैरिव पुष्पवृष्टिः ॥ [१५]²⁰
 नोमिदं नलिनी न चार्पितमनस्त्रिधा सतां सङ्गति-कीर्त्तकस्तवका नता वनलता श्रीमा ससखा
 न च ।
 नोहामा कविभारती न च तथा हृद्या शरत्कीमुंदी लक्ष्मीर्यस्यं यथा वभूव विदुषामग्नन्दनिबन्दि -
 नी ॥ [१६]²¹
- L. 13. किञ्चातैरपरैर्हाराधिपतिभिर्मन्ये वृथा रक्षिता येषान्तिष्ठति दुर्भगैव वनित्यु श्रीरप्यभीष्टा गृहे ।
 नाभूदस्ति न नापि कोपि भविता भूपालचूडामणिर्यः श्रीलङ्कनरेन्द्रचन्द्रसदृशस्यागेन भीगेन च ॥
 [१७]²²
 आदौ सङ्गरसंगताहितमहामातङ्गकुम्भ[स्य] -
- L. 14. ली सिन्दूरारुणकान्तिरुज्ज्वलयशस्तेजोभिरिहस्ततः ।
 उत्खातारितमप्रतापविसरैराक्रान्तदिग्मण्डल स्तिग्मांशोस्तुलनाम्बिभर्त्ति भुवने यन्मण्डलाग्रोधुना ॥
 [१८]²³
 अथौ सुक्तायमाना शिरसि हिमगिरिरभगङ्गायमाना
 व्योम्नि व्योम्नायमाना दिशि दिशि करिणां कुम्भ -
- L. 15. मालायमाना ।
 उच्चैर्हैवालयानामुपरि सितपताकायमाना यदीया
 कीर्त्तिर्भ्रान्ता समन्तादनुनदि पुलिने राजहंसीयमाना ॥ [१९]²⁴
 कष्टे काले कलावप्यभिभवति जगत्पूपापीतडागे रासन्नारामसन्निः सुरसदनमटैर्गण्डिताया-
 ममुच्यमानम् ॥
 रमामृच्चिं वहन्त्या -
- L. 16. मतिमुजजनजनानन्दितायां नगर्यां यस्मिन्वर्मावतारे प्रकृतकृतयुगाभर-
 सन्भावनाभूत् [२०]²⁵
 यः शासनान्यतिसमृद्धजनान्वितानि सीमान्तसख्यवहुलानि ददौ हिजेभ्यः ।
 पार्श्वप्रशस्ततक्ष्णमनोहराणि पुष्पानि निर्मलनदीतटवासभाजि ॥ [२१]²⁶
 गङ्गा भ -
- L. 17. गीरथेनेव येन मार्गोपदेशिना ।
 स्वपुरीसन्निधौ रमरा पुष्पा कठनदी कृता ॥ [२२]²⁷
 तस्याभवत्प्रणयिनी मधुसूदनस्य लक्ष्मीरिवामलकुलाब्धुनिधेः प्रसूता ।

¹⁹ Metre, Sragdharā.²⁰ Metre, Vasantatilakā.²¹ Metre, Śārdūlavikrīḍita; read मनःत्रिधा सीमा.²² Metre, Śārdūlavikrīḍita.²³ Metre, Śārdūlavikrīḍita. The last letter of line 13 is

destroyed. I do not correct उज्ज्वल, because the spelling is permissible.

²⁴ Metre, Sragdharā.²⁵ Metre, Sragdharā.²⁶ Metre, Vasantatilakā.²⁷ Metre, Anuṣṭubh.

सर्वावरोधनवधूसुखपद्मपण्ड प्रालेयद्वष्टिरपराभिधयापि लक्ष्मीः ॥ [२३॥]²⁸
भक्त्या च या विनयनमृतया

- L. 18. च पत्युश्चेती जहार गुणवत्त्वमुरागिणी च ।
रम्यं हराद्रिसुतयोरिव तत्तथा हि प्रेमापि रुढमनयोरितरेतरस्थम् ॥ [२४॥]²⁹
आरामोद्यानवापीषु देवतायतनेषु च ।
कृतानि क्रियमाणानि यस्याः कर्मणि सर्वदा ॥ [२५]
दीनानाथविपक्षेषु करुणान्वितचेतसः ।
सन्ने -

- L. 19. पु भुञ्जते यस्या विप्रसंघा दिने दिने ॥ [२६॥]
इत्थं विविक्तमनयोः परिवर्षमानधर्मप्रवन्धविगलत्कलिकालवृत्त्योः ।
एकस्तयोभ्युमकारयदिन्दुमौलिः प्रासादमद्वितनयाभवनन्तथान्या ॥ [२७॥]³⁰
सुरगृहयुगमेतत्तुङ्गकैलासमृङ्गद्वितयतुलितकान्ति श्वेत -

- L. 22. मुञ्चः सुधाभिः ।
वितरति हृदि नान्तर्बिम्बयं कस्य वातप्रहतघनपताकाकंपिताम्बोदहृन्दम् ॥ [२८॥]³¹
यावत्सकोस्तुभमुरो मुरमर्दनस्य शम्भोः शशाङ्कशृङ्गलाभरणं शिरसि ।
यावत्स्थितिन्दधति तोयधयः समस्ताः स्तादेव तावदचला भुवि कीर्त्तिरेषा ॥ [२९॥]³²
संजय -

- L. 23. तु भुवि लल्लम्बिन्दवंशप्रवीरः सममतिगुणवत्या कान्तया चेह लक्ष्मणा ।
रिपुगजमदपंकप्लावितायेन येन प्रतिरणमसिनैवालेखि दिक्षु प्रशस्तिः ॥ ३०॥³³
भूत्यै सदैव भवने कृतसंनिधाना नानाविधानि दुरितानि विनाशयन्ती ।
साप[त्य]दारपरिवर्ग[सु] -

- L. 24. हृङ्गणस्य श्रीलङ्गमण्डलपतेरनघास्तु देवी ॥ [३१॥]³⁴
भूषणस्य मयूतायां सख्यया भूमिरुत्तमा ।
विधाय देवपत्नीति देवयोः प्रतिपादिता ॥ [३२॥]³⁵
पूजासंस्कारहेतोश्च शिवयोः शासनीकृतः ।
दानादायस्य पादोपि श्रीलङ्गेन सुकीर्त्तिना ॥ [३३॥]³⁶
प्रख्यातवत्समुनिवंशसमुद्भवा -

- L. 25. भूङ्गद्वीनुरूपचरितः शिवरुद्रनामा ।
तत्सूनुना विरचिताभिनवा प्रशस्तिरेषा प्रसन्नकविता किल नेहिलेन ॥ [३४॥]³⁷
यस्य प्रसन्नसरल्य पदमालिकेयं प्रज्ञादहेतुरधिकं सदलंकृतिश्च ॥
श्रीलङ्गनिर्मलगुणप्रथनाभिरामा मुक्तावलीव हृदये विदुषां चकास्ति ॥ [३५॥]³⁸

²⁸ Metre, Vasantatilakā.

²⁹ Metre, Vasantatilakā.

³⁰ Metre, Anushṭubh.

³¹ Metre, Anushṭubh.

³² Metre, Vasantatilakā.

³³ Metre, Mālinī.

³⁴ Metre, Vasantatilakā.

³⁵ Metre, Mālinī.

³⁶ Metre, Vasantatilakā; the letters placed between brackets are half destroyed.

³⁷ Metre, Anushṭubh.

³⁸ Metre, Anushṭubh. Read सुकीर्त्तिना.

³⁹ Metre, Vasantatilakā. The last letter of line 24 is damaged.

⁴⁰ Metre, Vasantatilakā.

- L. 26. विष्णुहरिस्तनयेन च लिखिता गौडिन करणिकेष्वेवा ।
 कुटिलाचराणि विदुषा तृष्णादित्याभिधानेन ॥ [३६]॥⁴¹
 जम्बुकुजागतेनार्पि कामदेवसुतेन च ।
 उल्लोखीं सीमनायेन दृक्विज्ञानशालिना ॥ [३७]॥⁴²
 सत्यत्सरसहस्र १०४८ मार्गं यदि ७ गुरुदिने ॥य॥⁴³

TRANSLATION.

Om, Om, Adoration to Śiva!

1. May the husband of Pārvatī protect you,—he by whom the manifestation of a charm (*in the shape of*) the *Mahāstotra*, was made in the three worlds that were greatly frightened at that time when the King of Serpents had his jewelled heads obliquely rent by the load of the earth that fell far away in consequence of the multitude of the mountain-plateaux bending under the weight of a gentle pressure of the tip of (Śiva's) great toe—he who humbled the pride entertained by the ten-headed (*Rāvaṇa*) on account of his strength and valour.⁴⁴

2. May the Daughter of the Mountain purify the universe—she the spotless splendour of whose throat has been gained through a multitude of pearls fallen from the frontal globes of the Dānava (*who assumed the shape of*) an elephant (*and was*) wounded by (*her*) trident, she who wears as it were the halo surrounding the moon which is surpassed by her face.⁴⁵

3. Victorious be the race of the Chhinda princes, the scene of the coquettish sport of Lakshmi, the field of the playful activity of brave warriors, an ocean containing jewels (*in the shape of*) renowned kings, a lake for the royal swan Śrī, a sacred bathing-place for those who keep the vow of noble heroes, a moon to gladden the needy, (*who may be compared to*) the night lotuses, a forest-fire for the destruction of the families of (*their*) foes (*who resemble*) bamboos.

4. Its origin in ancient times from the great sage Chyavana—who sternly frowned in order to break the pride of the Lord of the gods when he was openly tainted by sin⁴⁶—is known in the eight regions of the world together with its fame.

5. In this race which possesses brilliant fame (*comparable to the white flowers of the*) Kandala, was born a crest-jewel of warriors, famous on earth under the appellation 'the illustrious Vairavarman' in whose house the clever goddess of Fortune took

⁴¹ Metre, Āryā.

⁴² Metre, Anuṣṭubh.

⁴³ The word सत्यत्सर is superfluous and ought to be expunged. The mistake seems to have been caused by the author having originally intended to give the date both in words and in figures.

⁴⁴ I have rendered the first huge epithet of Śiva as literally as possible, because I do not know the myth to which it refers. Śiva's encounter with Rāvaṇa is frequently alluded to in the *Ādhyas*.

⁴⁵ The demon who assumed the shape of an elephant is no doubt Mahiṣāsurā. According to the *Devīmāhātmya*, *Mārkaṇḍeya Purāṇa*, LXXIII, 30, the Āsura turned himself also into a Mahāgaṇa. When speaking of the halo which surrounds the face of Pārvatī, the poet may have thought of representations, such as are found in Moor's *Hindu Pantheon*, plate vii, where her head is surrounded by a glory. *Chandropāṇita* which I have taken as equivalent to *chandrāya upāṇita*, may also stand for *chandrena upāṇita*. In the latter case it would indicate that the moon, found on Śiva's crest, transferred his halo to the goddess who is closely united with her husband in the form of Ardhanārī.

⁴⁶ This refers to the quarrel of Indra and Chyavana, caused by the latter's appropriating a share of the offerings to the Aśvins; see H. H. Wilson's *Viṣṇupurāṇa*, vol. III, p. 248, and Dr. F. E. Hall's note thereon. I am unable to find the story in the *Kaushītaki-Brahmaṇa* where it ought to stand according to the scholiast.

up her abode, foreseeing, as it were, (*that it would be*) the birth-place of high-minded future lords of the earth ;

6. Who (*Vairavarman*), being liberal, pious, energetic, fond of truth, famous, a follower of the path of the virtuous, pure, of firm intellect, exalted through (*proper*) pride,⁴⁷ politic, the abode of valour, munificence and discernment, an associate of the virtuous, (*and*) endowed with all virtues, became worshipful for great men.

7. From him sprang illustrious Bhūshana⁴⁸ of fierce prowess, an ornament of the whole earth, who through the expansion of his exceedingly terrible lustre prevented mud (*i.e. his*) enemies from sticking (*to him*). Through the heat of the breath of the very stout serpent Śesha who lying under the earth was wounded by the weight of that (*Bhūshana's*) army when it strenuously marched forward, the abode of the snakes (*Pātāla*) was converted into a salt-marsh.

8. In the forest-lakes which were marked, as it were, with hundreds of dark spots sprung from the ichor that dropped from the temples of the rutting elephants of his army, even the wild elephants—how much less those of his enemies—no longer drank water.

9. His footstool was scratched by the crowns of a multitude of princes who came to serve him; he was the lord of the earth that is encircled by the four oceans as by an ornamental zone; the oceans were almost dried up by his camps (*as*) by those of the lord of the Raghus, resembling one of the primeval mountains he stood supporting the earth.⁴⁹

10. This capital of his, filled as it were with numerous excellent qualities that are lovely like the shape of the beams of the moon, glitters even at present, charming on account of its woods that are dark-green like emeralds, (*and*) seems to rival the town of the lord of the immortals with its gardens resembling Nandana, with its high-topped temples of the gods that are resplendent with the sprinkling of exceedingly pure whitewash.

11. His younger brother was the illustrious Malhana, who, in devotion, bowed to Bhava,—whose strong arm was stout like a club, who resplendent (*with fame*)⁵⁰ sportively took over the burden (*of the empire*) from his brother, proving himself equal to the multitude of hostile kings with his sword.⁵¹

12. Though he gained thereby great royal fortune, he showed the highest devotion to gods, Gurus and Brāhmans; he was born for the joy of his friends, intimates and kinsmen; he spread delight among his subjects by destroying the wicked.

⁴⁷ Or, "exalted through honours" (*conferred by his suzerain*).

⁴⁸ Bhūshana, left out in Mr. Prinsep's translation, not the monstrous Māmschanda-pratāpa, which owes its origin to a wrong division of the syllables of two epithets and to a mislection, is the name of the second chief. Bhūshana is still a very common proper name, usually spelt and pronounced Bhūkhaṇ. By the epithet *chandrapratāpaḥ*, Bhūshana is compared with the sun and this comparison suggests that of his enemies to the mud which the sun dries up and prevents from sticking.

⁴⁹ The translation of the third and fourth Pādas is not certain. In Pāda 3, I have taken *vikṣhepa* in the sense of 'camp' which it certainly has in the inscriptions of the Gurjara king Dadda II. If that is correct, it must be assumed that the armies are represented as having required, on account of their magnitude, the whole contents of the oceans for drinking-water. Indian poets frequently speak of the soldiers of their heroes drinking from the ocean, apparently forgetting that the thing is impossible (see e.g. the great Andhra inscription of Pulumāyi, *Arch. Reports of Western India*, vol. IV, p. 108, l. 3). Possibly, however, *vikṣhepa* may mean 'constructions' and the poet wished to say that Bhūshana built bridges or dams across the ocean, as Rāma did when invading Ceylon. In the fourth Pāda I have left untranslated the words *tasyā pi*, of which I cannot make anything. I am inclined to assume that they have been put in in order to make up the verse.

⁵⁰ *Dhavalā*, 'resplendent (*with fame*)', may possibly be intended as a second name or *baruda* of Malhana.

⁵¹ One would have expected *chakraḥ*. But the actual reading may be defended on the supposition that the compound is an *argayibhāva* modifying *avabhāra*. It would seem that Malhana had to fight for the succession or possibly took the chiefship by force from his brother.

13. But his wife, sprung from the royal race of Chulukīśvara, lovely through the ornament of shining qualities, celebrated in the world as Anahilā⁶², was (as) the new moon to the lotus faces of the whole harem of her husband.

14. From her was born a hero, called the illustrious Lalla, who caused fear to great rulers of provinces, who adorned the beauteous faces of the (*nymphs guarding*) the regions by his virtues which equalled the brilliancy of jasmīn, the moon and ivory; he was a shoot of the Chhinda race, whose high arm was struck by the oblique glance of the goddess of Fortune that he took from his enemies.

15. Wonderful (*it was*) that, forsooth, on the day of his birth a rain of flowers fell from the sky all around in the most joyful palace of the illustrious Malhana, announcing, as it were, (*his future*) prosperity by the auspicious humming of the bees.

16. Neither a lake with opened lotuses, nor the company of the virtuous, dear to those who give them their hearts, nor bounding forest-creepers with full-blown flower-bunches, nor fields covered with crops, nor the high-flown speech of poets, nor the light of the autumnal moon, is so pleasing to the heart, as his good fortune that showers joy on the learned.

17. What is the use of the birth of other princes, in whose palaces I ween Fortune resides, like a hapless woman⁶³ guarded in vain and unenjoyed? No crest-jewel of princes ever existed, exists, or will exist who resembles the illustrious moon-like prince, Lalla, in liberality and in enjoyment.

18. His sword now equals in the world the fierce-rayed (*sun*), as first it possesses a ruddy hue derived from the minium on the frontal globes of the huge elephants of his foes meeting him in battle, and then, flaming with the brilliant lustre of his fame, it occupies all the regions with its majestic power that destroys his enemies who resemble darkness.

19. His fame wanders all around (*the world*), becoming a pearl in the ocean, appearing on the top of the snowy mountain as the heavenly Gaṅgā, changing to the moon-light in the sky and in every quarter of the horizon to the frontal globes of the (*guardian*) elephants,⁶⁴ being visible on high, above the temples, as a white flag and on the sands of every river in the shape of royal swans.

20. Though the dread Kali age oppresses the world, there arose—when justice became incarnate in him—the idea that the original Kṛita age had begun in that town (*of his*) which is adorned with round and square wells and tanks, with temples of the gods and monasteries having gardens and alms-houses⁶⁵ attached, which shows a pleasing prosperity, and which is joyful with most virtuous men.

21. He presented to the Brāhmins, by grants, sacred villages which are inhabited by very wealthy people, on whose fields corn is plentiful, which are pleasant through neighbouring groves of excellent trees, and are situated on the banks of pure rivers.

22. The pleasant, holy river Kātha was conducted by him, who showed it the way to his town, just as Gaṅgā (*was brought down from heaven*) by Bhagīratha.

⁶² This is the feminine of the word *Anahila*, which forms the first part of *Anahilapāṭaka* or *Anahilvād*. The masculine occurs also as *Anahila* in the Valabhi inscriptions, *Indian Antiquary*, vol. VII, p. 76.

⁶³ I am afraid *durbhagā* is put in order to make a most indecent pun. At all events the poet is guilty of *grāmyatva*.

⁶⁴ The elephants guarding the quarters are white, just like the fame of Lalla.

⁶⁵ *Sattrā* means here *annasattrā* or *saddvratā*, see also below, verse 26.

23. His wife became she, who is born from a pure ocean-like family (*and therefore*) resembles Lakshmi, the wife of Madhusūdana rising from the pure ocean, her ancestral home,—she who is a snow-shower to the lotus-thicket of the faces of all the (*other*) ladies of (*her husband's*) harem,⁵⁶ and who even according to her appellation is a second Lakshmi.

24. She, being endowed with virtues and affectionate, charmed the heart of her husband by her devotion and her modest humility; for their pleasing mutual affection is even as high grown as that of Harā and of the Daughter of the Mountain *Pārvatī*.

25. In parks, gardens, wells and temples of the gods her (*good*) works have been performed, are ever being performed.

26. Crowds of Brāhmins dine every day in the alms-houses maintained by her, who is compassionate towards the distressed, the helpless and the decayed.

27. Thus it was resolved by those two (*Lalla and his consort*) through whose increasing acquisition of merit the manners of the Kali age disappear; the one of them built this temple of the god who wears the moon on his head, and the other that of the Daughter of the Mountain.

28. Whose heart does not this pair of temples fill with wonder, the splendour of which equals that of two high tops of Kailāsa, which is on high white with stucco (*and*) by whose numerous flags, agitated by the wind, the cloud banks are shaken?

29. As long as the breast of the destroyer of Mura is decked with the Kaushtubha jewel, as long as the head of Śambhu is adorned with the crescent of the moon, as long as all the oceans exist, so long may this (*source of*) fame remain firm on earth.

30. Victorious be here on earth Lalla, the chief hero of the Chhinda race, together with his most virtuous consort Lakshmi,—he who in every battle has written a eulogy (*of himself*) on the firmament even with his sword, the tip of which is covered by the muddy ichor of his enemies' elephants.

31. May holy Devi⁵⁷ who destroys misfortunes of various kinds, be ever present to (*grant*) welfare in the palace of the illustrious Lalla, the ruler of a province, who is united with his children, wife, dependants and friends.

32. The excellent land connected with the Mayūtā of Bhūśhaṇa⁵⁸ has been presented to the two deities, having been given the name Devapaṭṭi.

33. And for the purpose of the worship and of the repairs, illustrious Lalla of good fame has granted by a charter, after (*making*) a (*solemn*) donation, to Śiva and his consort one-fourth of his revenues.

34. There was a *Bhaṭṭa* of befitting conduct, called Śivarudra, born in the famous line of the sage Vaṭsa. By his son Nehila has been composed this new eulogy, the poetry of which is perspicuous.

35. This perspicuous and simple wreath of verses of his, which is the cause of exceedingly great joy, which possesses true poetical ornaments and is lovely through the

⁵⁶ i.e., who surpasses her rivals in beauty or, to use the oriental phrase, *blackens* their faces like a snow-shower the water-lilies.

⁵⁷ Devi, i.e., Pārvatī.

⁵⁸ The Mayūtā of Bhūśhaṇa has not been identified. Possibly it may be the town or suburb of the capital, mentioned above in verse 10.

description of the pure virtues of illustrious Lallah, glitters in the hearts of the learned like a string of pearls.⁵⁹

36. And this (*eulogy*) has been written by the son of Vishṇuhari, a Gauḍa clerk,⁶⁰ called Takshāditya, who knows crooked letters.

37. And it has been incised by Somanātha, the son of Kāmadeva, who came from Kānyakubja and is experienced in (*work performed with*) the chisel.

One thousand years, 1049, Mārga, dark half 7, on a Thursday.

XIII.—A VALABHI GRANT OF DHRUVASENA III. DATED SAMVAT 334.

By E. HULTZSCH, Ph.D.

Like the Rāshtrakūṭa grant published above,¹ the original of the subjoined grant was found at Kāpaḍvaṇaj in Gujarāt. The document is inscribed on the inner sides of two copper-plates with raised rims. Each plate measures 1' 3" by 10½". The right-hand ring has been lost. The left-hand ring, which bears the seal, is of irregular shape and about ½" thick. The oval seal measures 2" by 2½" and bears—in relief, on a countersunk surface—a seated bull facing the left and below it the legend श्रीमटाक्षः. Both the plates and the seal are in a state of almost perfect preservation.

The grant is dated "from the victorious camp pitched at Siri-Simminikā," which looks like a Prākṛit name. The inscription gives the usual genealogy down to Dhruvasena III. and records that the latter granted the village of Paṭṭapadraka, which was situated in the Dakṣiṇa-paṭṭa of the Śivabhāgapura-vishaya,² to the Brāhmaṇa Bhaṭṭibhaṭa, the son of Bappa, a native inhabitant and *chaturvedin* of Mahichhaka, who belonged to the Kauśika-gotra and studied the *Vājasaneyā-śākhā*. The name Mahichhaka, which occurs twice in the grant, seems to be a later correction in somewhat different characters. The *dūtaka* was the *pramātri* Nāga,³ and the document was written by the chief secretary (*divirapati*) Anahila,⁴ the son of the chief secretary Skandabhata,⁵ who was "charged with peace and war" (*sandhivigrahādhikṛita*). The date of the grant⁶ was the 9th day of the bright half of Māgha of [Gupta-]Samvat 334 or 653-54 A.D.

⁵⁹ I am unable to render the pun in *hrīdaye*, which, if referred to the string of pearls, means 'on the heart' or 'on the breast'; if referred to the verses 'in the heart' or 'in the mind.'

⁶⁰ *Karāṇika* 'clerk,' i.e. Kāyastha, is derived from *karāṇa*, which means both 'a written document' (see the *Petersburg Dict. sub voce*) and 'a Government office.' The latter meaning may be gathered from Hemachandra's commentary on his *Yogasāstra*, III, 127: यदीचितं खानम् । यदीचितमिति । यदा राजा तदा धनसंगृहं यदा मातुलसदा करणं यदा वणिगादिरापचमिति ।

¹ *Ante*, p. 52.

² *Ind. Ant.*, vol. VII, p. 76.

³ *Ind. Ant.*, vol. VII, p. 79, where the reading of the facsimile is श्रीनाग, not श्रीना as the transcript has it.

⁴ *Ind. Ant.*, vol. VII, p. 76, and vol. XI, p. 306.

⁵ *Ind. Ant.*, vol. I, pp. 17, 45f., and vol. VII, p. 73.

⁶ According to Professor Bühler (*Ind. Ant.*, vol. XV, p. 337, note 10, and vol. XVII, p. 197, note 50), an unpublished grant of Dhruvasena III. is dated in Samvat 332. The reign of Dhruvasena III. is limited by the latest date of his predecessor Dhruvasena IV. (330) and by the date of his successor Kharagraha II. (337).

TEXT.

PLATE I.

[L. 1.] श्री स्वस्ति विजयस्कन्धावारात् सिरिसिन्धुनिकावासकात् प्रसभप्रणतामिवाणां मैत्रकाणाम-
तुलबलसंपन्नमण्डलाभोगसंसक्तप्रहारशत -

[2.] लब्धप्रतापाव्रतापोपसृतदानमार्ज्जवोपार्जितानुरागादनुरक्तमीलभृतश्रेणीवलावासरान्ध्रियः
परममाहेश्वरश्रीभटार्कादव्यवच्छि -

[3.] नराजवङ्गशान्मातरपितृचरणारविन्दप्रणतिप्रविधीताशेषकल्मषः शैशवाग्रभृति खड्गद्वितीयबा-
हुरेव समदपरगजघटास्फोटप्रकाशितम् -

[4.] त्वनिकषः तत्प्रभावप्रणतारातिचूडारत्नप्रभासंसक्तपादैर्नखरश्मिसङ्घतिः⁷ सकलकृतप्रणीत-
मार्गसमग्रकृपरिपालनप्रजाहृदयरत्नानाम् -

[5.] त्वराजशब्दो रूपकान्तिस्थैर्यगांभीर्यबुद्धिसंपन्निः स्मरशशाङ्काद्विराजोदधिचिदशगुरुधनेशान-
तिशयानः शरणागताभयप्रदानपरतया तृणव -

[6.] दपास्ताशेषस्वकार्यफलः⁸ प्रार्थनाधिकार्यप्रदानानन्दितविहसुहृत्प्रणयिहृदयः पादचारीव
सकलभुवनमण्डलाभोगप्रमोदः परममाहेश्वरः श्री -

[7.] गुहसेनस्तस्य सुतस्तत्पादनखमयूखसन्तानविहृतजाह्नवीजलौघप्रक्षालिताशेषकल्मषः प्रणयि-
शतसङ्घस्रोपजीव्यमानसंपद्रूपलोभादिवाञ्छि -

[8.] तः सरभसमाभिगामिकैर्गुणैस्सहजशक्तिशीला⁹विशेषविक्षापिताखिलधनुर्धरः प्रथमनरपति-
समतिष्ठष्टानीमनुपालयिता धर्मदायानामपा -

[9.] कर्त्ता प्रजोपघातकारिणामुपप्लवानां¹⁰ दर्शयिता श्रीसरस्वत्योरेकाधिवासस्थ¹¹संज्ञतारातिपक्ष-
लक्ष्मीपरिभोगदक्षविक्रमो विक्रमोपसंप्राप्तविमलपा -

[10.] त्र्यम्बोः परममाहेश्वरः श्रीधरसेनस्तस्य सुतस्तत्पादानुष्ठातस्सकलजगदानन्दमात्युत्तगुण-
समुदयस्थगितसमग्रदिङ्मण्डलः समरशतविजयशो -

[11.] भासनाथमण्डलाग्रद्युतिभासुरतरांसपीठोद्भूतगुरुमनोरथमहाभारः सर्वविद्यापरापरविभागा-
धिगमविमलमतिरपि सर्वतः सुभाषितल -

[12.] वेनापि सुखोपपादनीयपरितोषः समग्रलोकागाधगांभीर्यहृदयोपि सुचरितातिशयसुव्यक्त-
परमकल्याणस्वभावः खिलीभूतकृतयुगनृपति -

[13.] पथविशोधनाधिगतोदग्रकीर्त्तिः धर्मानुपरोधोज्ज्वलतरोक्तार्थसुखसंदुपसेवानिरुद्धधर्मादि-
त्वद्वितीयनामा परममाहेश्वरः श्रीशीलादित्यः

[14.] तस्यानुजस्तत्पादानुष्ठातः स्वयमुपेन्द्रगुरुणैव गुरुणात्यादरवता समभिलषणीयामपि राज-
लक्ष्मीं स्कन्धासक्तां परमभद्र इव धुर्यस्तदाज्ञा -

[15.] संपादनैकरसतयैषोद्भूतं खेदसुखैरतिभ्यामनायासितसत्त्वसंपत्तिः प्रभावसंपद्दशीकृतनृपति-
शतशिरोरत्नच्छायोपगूढपादपीठोपि

[16.] परावन्नाभमान¹²रसानालिङ्गितमनोवृत्तिः प्रणतिमेकां परित्यज्य प्रख्यातपौरुषाभिमानैरप्य-
रातिभिरनासादितप्रतिक्रियोपायः कृत -

[17.] निखिलभुवनामोदविमलगुणसंघतिप्रसभविघटितसकलकलिविलसितभतिर्नीचजनाधिरोहि-
भिरशेषैर्द्वैपैरन[¹³]मृष्टात्युत्ततद्दयः प्र -

⁷ Read ०सङ्घतिः.⁸ Read ०शिक्षा०.⁹ Read ०सुख०.¹⁰ Read ०आभिमान०.

[18.] स्यात्तपौषास्त्रकौशलातिशयगणतिथविपक्षचितिपतिलक्ष्मीस्त्रयं प्राह प्रकाशितप्रवीरपुरुषप्रथ-
मसंस्थाधिगमः परममाहेस्वरः श्रीधरश्च -

[19.] इहस्तस्य तनयः तत्पादानुवृत्तः सकलविद्याधिगमविहितनिखिलविद्वज्जनमनः परितोषा-
तिशयः सुत्वसपदा¹¹ त्वागौदार्येण च विगतानुस -

[20.] श्वानाश्रमाहितारातिषक्षमनीरथाक्षभङ्गः सम्यगुपलक्षितानेकशास्त्रकलालोरचरित¹² गङ्गावि-
भागीपि परमभद्रप्रकृतिर -

[21.] [क]चिमप्रश्रयविनोभोभाविभूषणः समरशतजयपताकाहरणप्रत्यक्षोदप्रबाहुदंडविध्वंसित-
निखिलप्रतिपक्षदर्पोदयः

[22.] स्वधनुः प्रभावपरिभूतास्त्रकौशलाभिमानसकलनृपतिमण्डलाभिन्दितशासनः परममाहे-
स्वरः श्रीधरसेनः तस्यानुजः तत्प[र]दा -

[23.] रुद्रगतः सञ्चरितातिशयितसकलपूर्वजनरपतिरतिदुःसाधानामपि प्रसाधयिता त्रिण्याणा¹³
मूर्त्तिमानिव पुरुषकारः परिहृद्यगु -

[24.] णानुरागनिर्भरचित्तवृत्तिभिर्मनुरिव स्वयमभ्युपपन्नः प्रकृतिभिरधिगतकलाकलापः कान्ति-
मान् निर्वृतिहेतुरकलङ्कः कुसुदनायः

[25.] प्राज्यप्रतापस्थगितदिगन्तरालप्रध्वंसितध्वान्तराशिस्रस्ततोद्भूतः सविता प्रकृतिभ्यः परं प्रत्यय-
मर्त्यवंतमतिबहुतिथ -

[26.] प्रयोजनानुबन्धमागमपरिपूर्णवदधानः¹⁴ सन्धिविग्रहसमाश्रितसंयन्निपुणः स्थानेनुरूपमादेशं
ददद्गुण -

PLATE II.

[27.] वृद्धिविधानजनित[संस्का]रः [सा]धूनां राज्यसालातुरीय¹⁵ तन्मयीरुभयोरपि निष्णातः प्रकष्ट-
विक्रमोपि करुणामृदुहृदयः श्रुतवा -

[28.] नप्यगर्वितः कान्तोपि प्रथम¹⁶ स्थिरसौहृदयोपि निरसिता दीपवतामुदयसमयसमुपजनित-
जनतानुरागपरिपिहित -

[29.] भुवनसमर्थितप्रथितबालादित्यद्वितीयनामा परममाहेस्वरः श्रीधुवसेनस्तस्य सुतस्तत्पादकम-
लप्रणामधरणिक् -

[30.] षण्जनिर्त्तकिचलाब्धनललाटचन्द्रशकलः शिशुभाव एव अवचनिहितमौक्तिकालङ्कारविभ्रमा-
मलश्रुतविशेषः प्रदानसलिलञ्चा -

[31.] लिताग्रहस्तारविन्दः कन्याया इव मृदुकरग्रहणादमन्दोक्तानन्दविधिर्व्यसुन्धरायाः कार्मुके
धनुर्वेद इव संभाविताशेषलक्ष्य -

[32.] कलापः प्रणतसामन्तमण्डलोत्तमाङ्गदृष्टचूडारत्न[र]यमानशासनः परममाहेस्वरः परम-
भट्टारकमहाराजाधिराजपरमेश्वरश्च -

[33.] कवर्त्तिश्रीधरसेनस्तत्पितामहभ्रातृश्रीशीलादित्यस्य शार्ङ्गपाणेरिवाङ्गजश्चनो भक्तिबन्धुरावय-
वकल्पितप्रणतेरतिधवलया दूरं तत्पा -

[34.] दारविन्दप्रवृत्तया नखमणिकचा मन्दाकिन्येव नित्यममलितोत्तमाङ्गदेशस्यागस्थस्यैव राजर्ष-
र्हाक्षिण्यमातङ्गानस्य प्रबलधवलिल्लया य -

¹¹ Read सत्सप्तपदा.

¹² Read शीलचरित.

¹³ Read विषयाणां.

¹⁴ Read पूर्ण विदधानः.

¹⁵ Read शालातुरीय.

¹⁶ Read प्रथमो.

[35.] यसा¹⁷ वलयेन मण्डितकुम्भा नभसि यामिनीपतेर्विडम्बिताखण्डपरिवेषमण्डलस्य पयोद-
श्यामशिखरचुचुकरचिरसङ्घविन्ध्यस्तनयु -

[36.] गायाः क्षितेऽपत्यः श्रीडेरभटस्याङ्गजः क्षितिपसंहतेरनुरागिण्याः शुचियशोऽशुभतः
स्वयंवरमालामिव राज्यश्रियमर्पियन्त्या × कृ¹⁸ -

[37.] तपरिग्रहः शौर्यमप्रतिहतव्यापारमानमितप्रचण्डरिपुमण्डलमण्डलाग्रमिवावलम्बमानः शरदि
प्रसभमाकृष्टशिल¹⁹ -

[38.] सुखबाणासनापादितप्रज्ञाधनानां परभुवां विधिवदाचरितकरग्रहणः पूर्वमेव विविधव-
र्णोज्ज्वलेन युतातिशयेनोद्भासितम् -

[39.] वणः पुनः²⁰ पुनश्चनेव रत्नालङ्कारिणालङ्कृतश्रीचः परिस्फुरत्कटकविकटकीटपक्षरजकिरण-
मविच्छिन्नप्रदानसलिलनि -

[40.] वहावंसेकविलसन्नवशैवलाङ्गरमिवाग्रपाणिमुद्गहन् धृतविशालरत्नवलयजलधिवेलातटायमा-
नभुजपरिष्वक्तविभ्र -

[41.] श्वरः परममाहेश्वरः श्रीध्रुवसेन × कुशली सर्वानेव समान्नापयत्यस्तु वक्षंविदितं यथा
मया मातापित्रोऽपुण्याप्यायनाय -

[42.] महिच्छ[क]विनिर्गतमहिच्छकवास्तव्यैतच्चातुर्विध्यसामान्यकौशिकसगोत्रवाजसनेयसब्रह्मचारि-
ब्र[1^x]ह्मणवप्यपुत्रभर्द्दिभटांय -

[43.] शिवभागपुरविषये दक्षिणपट्टे पट्टपट्टकग्रामः सोदङ्गः सोपरिकरः सभूतवृत्तप्रत्ययः सधान्य-
हिरण्यादेयस्सद -

[44.] शापराधस्त्रोत्पद्यमानविष्टिकस्वर्वाजकीयानामहस्तप्रक्षेपणीयः पूर्वप्रप्तदेवब्रह्मदेयरहितः
भूमिच्छिद्रन्यायेना -

[45.] चन्द्रार्काण्यवक्षितिसरित्पर्वतसमकालीनः पुत्रपौत्रान्वयंभोग्य उदकातिसर्गेण धर्मादायो
निस्तुष्टः यतोऽस्योचितया ब्रह्म -

[46.] देयाग्र(1)हारस्थित्या भुञ्जतः कृषतः कर्षयतः प्रतिदिशतो वा न कैश्चिद्ग्रासेधे वर्तितव्यमागा-
मिभद्रनृपतिभिरप्यस्मदङ्ग -

[47.] जैरन्यैर्वा स्वनित्यान्यैश्चर्याण्यस्थिरं मानुष्यं सामान्यञ्च भूमिदानफलमवगच्छन्निरयमस्माहा-
योनुमन्तव्य × परिपालयितव्यश्चेत्यक्त²¹ -

[48.] च ॥ बहुभिर्वसुधा भुक्ता राजभिस्सगरादिभिः [1^x]। यस्य यस्य यदा भूमिस्तस्य तस्य तदा
फलम् [11^x] यानीह दारिद्र्यभयाक्षरैर्दैनानि धर्मायतनीक -

[49.] तानि [1^x] निर्वर्तमानास्तानि [तानि^x] को नाम साधु × पुनरुददीत [11^x] षष्टिं
वर्षसहस्राणि स्वर्गे तिष्ठति भूमिदः [1^x] आच्छेत्ता चानुमन्ता च तान्येव नरके वसेत् [11^x] दूतकोच
प्रमातृश्रीनागः

[50.] लिखितमिदं सन्धिविग्रहाधिकृतदिविरपतिश्रीस्कन्दभटपुत्रदिविरपतिश्रीमदनहिलेनेति ॥
सं ३०० ३०४ माघ शु ८, स्वहस्तो मम ॥

¹⁷ Read यशसा.

¹⁸ Read •श्रियमर्पयन्त्याः क०.

¹⁹ Read •शिली०.

²⁰ Read पुनः.

²¹ Read •संयुक्त०.

TRANSLATION.

(L. 1.) Om. Hail! From the victorious camp pitched at Siri-Simminikā From the devout worshipper of Maheśvara, the illustrious Bhaṭārka, who had obtained majesty by hundreds of battles²² fought in the vast territories, which were held by the matchless army of the Maitrakas; who had prostrated their enemies by force²³; who had gained the devotion of those whom he prostrated by his majesty, by his impartiality (*in conferring*) presents and honours; who had acquired the splendour of royalty by his devoted army (*which consisted*) of hereditary servants, hired soldiers and men employed in posts²⁴; and whose royal lineage was uninterrupted,—(*there descended*) the devout worshipper of Maheśvara, the illustrious Guhasena, all whose sins were washed away by his prostrations at the lotus-feet of his father and mother; who, ever sword in hand from his infancy, brightened the touchstone of his courage by splitting the temples of the rutting elephants of his foes; the rays of whose toe-nails mingled with the splendour of the crest-jewels of the enemies whom he had prostrated by the power of that (*courage*); who (*made*) the word “king” (*rajan*) true to its meaning by delighting (*rañjana*) the hearts of his subjects through careful observance of the conduct prescribed in all *smritis*; who surpassed Cupid in beauty, the moon in splendour, the king of mountains in firmness, the ocean in profundity, the preceptor of the gods in wisdom, and the lord of treasures in wealth; who, in his readiness to grant safety to refugees, scattered as trifles all (*the riches*) gained by his (*warlike*) deeds; who made the loving hearts of his learned friends rejoice by granting them more riches than they desired; and who appeared to be an incarnation of the delight of the vast circle of the whole world.²⁵

(L. 7.) His son was the devout worshipper of Maheśvara, the illustrious Dhara-sena, all whose sins were washed away by the flood of the waters of the Gaṅgā, which flowed from the cluster of rays, (*that issued from*) the toe-nails of (*his father*); whose wealth was lived upon by hundreds of thousands of loving (*servants*); whom attractive virtues²⁶ approached impetuously, as if it were out of a desire for his beauty; who astonished all archers by his natural ability and excellent training; who preserved the meritorious gifts made by former princes; who drove away the plagues which oppressed his subjects; who demonstrated (*the possibility of*) the co-existence in one person of prosperity and wisdom; whose valour knew how to enjoy the prosperity of the party of his united enemies; and who obtained pure royal splendour by his valour.

(L. 10.) His son was the devout worshipper of Maheśvara, the illustrious Śīlāditya, who meditated at the feet of (*his father*); who covered the whole horizon with the multitude of his wonderful virtues, which made the whole world rejoice; who carried a heavy burden of serious projects on the pedestal of his shoulders, the splendour of

²² The earlier Valabhi grants read स्रग्द्वार ‘battle’ for द्रग्द्वार ‘blow.’

²³ The last translator of the above passage has been Professor Kielhorn (*Ind. Ant.*, vol. XIV, p. 329). Regarding his translation I venture to observe, that it seems easier to connect the genitive शिवकाशी with दत्त, than with the more distant नन्दकाशी.

²⁴ On these technical meanings of *maula*, *bhrita* and *strenā*, see the Hon V. N. Mandlik’s note, *Journal of the Bombay Branch of the Royal Asiatic Society*, vol. XI, p. 348.

²⁵ The last sentence might also mean: “who (*gives*) delight to, as the traveller (*takes*) delight in, the vast circle of the whole world.”

²⁶ On the *śhigāmikā guṇāḥ* see *Jour. Bombay Br. R. As. Soc.*, vol. XI, p. 348.

which was increased by the flashing of his sword, that possessed the lustre of victory in hundreds of battles; who was easily pleased by everybody even through a trifling *bon mot*, although his mind was refined by the study of the higher and lower branches of all sciences; whose noble nature was well shown by his extremely virtuous conduct, although the profundity of his heart was unfathomable by the whole world; who acquired great fame by purifying the deserted path of the princes of the *Kṛita-yuga*; and whose second name Dharmāditya arose from (*the fact that*) his enjoyment of an abundance of wealth and pleasure was made still more resplendent by his never obstructing the law (*dharmā*).

(L. 14.) His younger brother was the devout worshipper of Maheśvara, the illustrious Kharagraha, who meditated at the feet of (*his elder brother*); whose excellent character was not troubled by fatigue or love of pleasure, while, like a noble bullock, he bore the royal dignity, which his elder brother, who resembled (*Indra*) the elder brother of Upendra (*Vishnu*) himself, had most respectfully placed on his shoulders, though it (*viz., the royal dignity*) was a desirable object,—merely because his only pleasure was to fulfil his (*viz., his elder brother's*) commands; whose mind was untouched by the feeling of contempt of others or of pride, though his foot-stool was covered with the splendour of the crest-jewels of hundreds of princes, whom he had subdued by his great power; towards whom even those enemies, whose manliness and pride were notorious, found no other means of action than submission alone; who forcibly stopped all the coquettish ways of the Kali (*yuga*) by the collection of his pure virtues, which gave delight to the whole world; whose noble heart was untouched by all the sins which overcome low people; and who proclaimed his obtaining the first rank among heroes by wooing to himself the prosperity of a crowd of hostile princes by his famous manliness and extreme skill in weapons.

(L. 19.) His son was the devout worshipper of Maheśvara, the illustrious Dharasena, who meditated at the feet of (*his father*); who gave immense delight to the minds of all learned men by his mastery of all sciences; who, by great courage and noble liberality, broke the axles of the desires (literally, *the vehicles of the minds*) of the party of his foes in such a way that there was no hope of repair; who was very kind-hearted, though he had thoroughly studied the most secret branches of many sciences, arts and chronicles of the world; whose ornament was the splendour of unfeigned modesty and courtesy; who destroyed the rising pride of all his adversaries by the long staff of his arm, which was able²⁷ to carry off the banner of victory in hundreds of battles; and whose commands were received with joy by the whole circle of princes, whose pride of skill in weapons had been conquered by the strength of his bow.

(L. 22.) His younger brother was the devout worshipper of Maheśvara, the illustrious Dhruvasena, who meditated at the feet of (*his elder brother*); who surpassed all former princes by his good deeds; who, like an incarnation of manliness, conquered even such countries as were difficult to be conquered; who, like *Manu* himself, was resorted to by subjects, whose minds were full of affection on account of his high virtues; who, (*like*) the moon, possessed all arts (*or digits*), was full of splendour and caused delight, (*but*) who was free from sins (*or spots*); who, (*like*) the sun, destroyed the

²⁷ The author seems to have formed *pratyala* from the root *al*, which the compilers of the *Dhātupāṭha* had invented in order to explain the derivation of *alam*.

dense darkness in (*all*) quarters, which were covered by his great splendour, (*but*) who was rising continually; who was versed in both the sciences of government and of Śālisturiya (*i.e., of Pāṇini*),²⁸ as he inspired in his subjects perfect trust, which was useful, connected with various purposes and full of profit, as he knew how to decide about peace, war and encampment, as he gave the correct order in the proper place, and as he caused good people to thrive by making virtue prosper²⁹; who, though very brave, had a merciful heart; who, though learned, was free from pride; who, though handsome, was full of calmness; who, though constant in friendship, cast out the sinful; and whose famous second name Bālāditya (*i.e., the morning-sun*) was made true to its meaning (*by the fact that*) the world was pervaded by the affection (*or redness*) of men, which was produced at his rise.

(L. 29.) His son was the devout worshipper of Maheśvara, the supreme lord, the lord of great kings, the supreme ruler, the emperor, the illustrious Dharasena, who (*like Śiva*) bore the crescent of the moon on his forehead, as the latter was marked with a scar that was produced through his rubbing the earth, while prostrating himself at the lotus-feet of (*his father*); who, even in his infancy, was distinguished by sacred knowledge, which was as pure as the glittering pearl-ornaments that were fixed in his ears; the tips of whose lotus-hands were moistened with the water (*sprinkled*) at donations (*as the tip of the trunk of an elephant with the rutting-juice*); who gave great delight to the earth, as to a maiden, by imposing light taxes (*or by taking her soft hand*); who, with his bow, seemed to be (*an incarnation of*) the science of archery, as he hit all sorts of aims; and whose commands resembled the crest-jewels which were borne on the heads by the crowd of his bowing vassals.

(L. 33.) The son of his grandfather's brother, the illustrious Śīlāditya, was the illustrious Derabhata,³⁰ whose head was continually purified by the extremely bright splendour which widely issued from the jewel-like nails of the lotus-feet of (*his father*), when he performed prostrations with his body, which was bent in reverence, just as the head of Vishṇu's son (*is purified*) by the Gaṅgā (*which issues from the toe of his father*); who possessed the courtesy (*or the southern region*) of the royal sage Agastya himself; who imitated the unbroken circle of the halo of the lord of the night (*i.e., the moon*) in the sky by the extremely bright girdle of his fame, which adorned the nymphs of the quarters; and who was the lord of the earth, whose breasts, (*viz.*) the Sahya and the Vindhya (*mountains*), are adorned with (*black*) nipples, (*viz.*) with peaks, which are darkened by clouds.

(L. 36.) His son is the devout worshipper of Maheśvara, the illustrious Dhruvasena, who has wooed the loving assembly of princes, which wore bright fame as a white garment, and which handed to him the splendour of royalty as the garland at a "self-choice" (*svayamvara*); who, in autumn, depending on his valour, which was as irresistible as his sword, that had subdued the territories of fierce enemies, has lawfully taken the hand of (*or levied taxes from*) foreign countries, which were conquered by the

²⁸ The second meaning of this passage is as follows:— "As he made an affix following roots or crude forms (Pāṇini, III, 1.2), significant (Pāṇini, I, 2, 45), (*joined with*) indicatory letters for various purposes and completed by an augment, as he knew the truth about euphonic rules, analysis and composition, as he put the correct substitute in the place (*of another*), and as he caused the formation of correct (*words*) by the performance of *guṇa* and *vṛiddhi*."

²⁹ ड्रुवट (not ड्रुवट) seems to be the correct form of the name;—see the facsimiles, *Ind. Ant.*, vol. V, page 211; vol. VII, p. 78.

bow (*of Cupid or of the king*), on which the arrow had been forcibly pulled back; whose ears are again ornamented with jewels, which seem superfluous, as his ears have been already adorned with extensive sacred knowledge of various kinds (*or colours*); the tip of whose hand (*is resplendent*) with the rays of the jewels, which cover his gleaming bracelet, and resembles a fresh sprout of (*the aquatic plant*) *śaivala*, as it glitters with the masses of water, which he is continually sprinkling at donations;³⁰ and who has embraced the earth with his arm, which resembles the coast of the ocean, that wears an armlet of large pearls.

(L. 41.) (*He*), being in good health, issues (*the following*) command to all: "Be it known to you, that, for the increase of the spiritual merit of my mother and father, I gave with a libation of water to the Brāhmaṇa Bhaṭṭibhaṭa,³¹ the son of Bappa, who comes from Mahichhaka, dwells at Mahichhaka and belongs to the *chaturvedins* of this (*place*), to the *gotra* of the Kausikas and to the school of the Vājasaneyas, the village of Paṭṭapadraka, in the southern division (*dakṣiṇapāṭṭa*) of the district (*viśaya*) of Śivabhāgapura, as a meritorious gift, with the *udraṅga*, *uparikara* and *bhūlavātapratyāya*, with the income in grain and in gold, with (*the right of fining those who commit*) the ten offences, with (*the right to*) eventual forced labour, not to be meddled with by any royal officers, excluding grants previously made to temples and to Brāhmaṇas, according to the mode of *bhūmichchhidra*, to last as long a time as the moon, the sun, the ocean, the earth, the rivers, and the mountains, and to be enjoyed by his sons, grandsons and (*further*) descendants. Wherefore, nobody shall cause obstruction to him if he enjoys (*this village*), cultivates it, causes it to be cultivated or assigns it (*to others*) according to the usual rule relating to *agrahāras*, which are given to Brāhmaṇas. And future gracious kings of our lineage or others shall assent to this our gift and shall preserve it, recognizing that the royal dignity is very transient, that human life is unstable, and that the reward of a gift of land is common (*to all kings*)."

(L. 47.) And it has been said: [*Here follow three of the customary imprecatory verses*].

(L. 49.) The messenger for this (*grant was*) the *pramātri* Śrī-Nāga. This was written by the Chief Secretary Śrīmad-Anahila, the son of the Chief Secretary Śrī-Skandabhaṭa, who was charged with peace and war. Sam[vat] 334, on the 9th of the bright half of Māgha. (*This is*) my own handwriting.

³⁰ The second meaning of this passage is as follows: " (*who resembles an elephant*) the tip of whose trunk (*is resplendent*) with the rays of the wings of the insects, which cover his gleaming tusk-ring, (*and bears*) fresh sprouts of *śaivala* (*plants*) which glitter, as they are continually sprinkled with masses of rutting-juice."

³¹ In a notice published in the *Vienna Oriental Journal* (vol. I, p. 138), I suggested that the Bhaṭṭibhaṭa of the present inscription might be identical with the author of the *Bhaṭṭikāvya*, which was composed, "while king Śrī-Dharasena ruled at Valabhī." This identification, however, is at the least very doubtful, as in the inscription Bhaṭṭi's father is called Bappa, while Jayamaṅgala's *ikā* calls him Śrīśvāmin.

XIV.—INSCRIPTION IN THE DEHLL MUSEUM.

BY PROF. J. EGGELING, Ph.D., EDINBURGH.

The inscription, of which the following transcript and translation has been prepared, is now in the Dehli Museum, and is said to have been found in a well at Sarban, about five miles to the south of Dehli,—the Sāravala or Sārabala of the inscription. It is on a rectangular black slab measuring 17 inches by 11, of which the inscription covers 15½ by 10½ inches. It consists of 16 verses written in 18 lines—the last containing only 6 aksharas of the date, and is in almost perfect preservation; the letters well formed. It belongs to the time of the Saltān Muḥammad bin Tughlaq (A.H. 725—752) and is dated V. Samvat 1384, Phālgun Su. di. 5th, Tuesday, which, if intended for the current year, would fall in February 1328 A.D., and records the construction of a well at the village of Sāravala by two brothers—Khetala and Paitala. The date is first given as reckoned by the Vedas (4), Vasus (8), Agni (3), Chandra (1), and then in figures—1384.

1. ¹ स्वस्ति ॥ सर्वाभीष्टफलं यस्य पदाराधनतत्पराः ।

समन्ते मनुजास्तस्मै गणाधिपतये नमः ॥ १

² सत्यलो नाम वः पातु सांववत्यांवया सह ।

प्रसादाद्यस्य देवस्य भक्ताः स्युः सौख्यभाजनं ॥ २

देशोस्ति ³ हरियानाख्यः पृथिव्यां स्वर्गसंनिभः ।

ठिक्किाख्या पुरी तच्च तोमरेरस्ति निर्मिता ॥ ३

तोमरानंतरं यस्यां राज्यं निहतकंटकं ।

चाहमाना नृपाश्चक्रुः प्रजापालनतत्पराः ॥ ४

जय प्रतापदहनदग्धारिकुलकाननः ।

मेच्छः सहावदीनस्तां बलेन जगृहे पुरीं ॥ ५

ततःप्रवृत्ति भुक्ता सा तुरष्कैर्वावदद्य पूः ।

श्रीमहंमदशाहिस्तां पाति संप्रति भूपतिः ॥ ६ अपि च ॥

तस्यां पुर्यस्ति वणिजामघोतकनिवासिनां ।

वंशः श्रीसाचदेवाख्यः साधुस्तत्रोदपद्यत ॥ ७

लक्ष्मीधरस्तत्तनयो ⁸ बभूव लक्ष्मीधरांद्द्विदयपद्मभृगः ।

देवहिजाराधननिष्ठचित्तः समस्तभूतावनलक्षकीर्तिः ॥ ८

⁹ लक्ष्मीधरस्तत्तनयो कलिकालवाद्यावास्तामुभौ महिमन्नारिनिधी सुरूपौ ।

माहाभिधौ निष्पणवुद्धिरभूत्तदाद्यो घीकाख्य उत्तमयथा अनुजस्तु तस्य ॥ ९

माहाख्यस्याभवत्युचो ¹¹ मेल्हानामा मनोहरः ।

देवहिजगुरुणां यः सदाराधनतत्परः ॥ १०

श्रीधरस्यात्मजां वीरोनाम्नीं (१ वीरा¹²क्ष्मी) भर्तृपरायणां ।

घोका विवाहयामास तस्यामास्तामुभौ सुतौ ॥ ११

ज्यैष्ठस्योः खेतलनामधेयः साधुत्वपाथोधिर्नन्तशीलः ।

पैतूकनामा च लघुः समस्तगुहजाराधनशीलचित्तः ॥ १२

¹⁴अथैतयोः खेतलपैतलाख्यसाध्वोः सदा कीर्तनकर्मबुद्धयोः ।

इयं शुभा सारवलाभिधानयामांतभूरध्यवसत्क चित्ते ॥ १३

¹⁵पितृणामक्षयस्वर्गप्राप्त्यै संतानवृद्धये ।

धेतलः पैतलश्चैनं कररयामासतुः प्रदिं ॥ १४

¹⁶वेदवस्त्रमिचंद्रांकसंख्येष्टेविक्रमार्कतः ।

पंचमयां फाल्गुनसिते लिखितं भीमवासरे ॥ १५

¹⁷इंद्रप्रस्थप्रतिगणे ग्रामे सारवले च तु ।

चिरं तिष्ठतु कूपोयं कारकश्च सवांधवः ॥ १६

संवत् १३८४ फाल्गुनशुदि ५ भीमदिने ॥

TRANSLATION.¹

V. 1. Hail! Worship be unto that Lord of Gaṇas through constant devotion for whose feet men obtain the fruit of all their desires.

2. May he, who is called Satyala,² together with Ambā and Ambavatī, protect you, that god by whose grace the faithful shall be a vessel of bliss!

3. There is a country, called Hariyāna, a very heaven on earth: there lies the city called Dhillikā, built by the Tomaras,—

4. Whercin, subsequent to the Tomaras, the Chāhamāna kings, intent on protecting their subjects, established a kingdom, in which all enemies of public order were struck down.

5. Thereupon the Barbarian Sahābadīn,³ having burnt down the forest of hostile tribes by the fire of his valour, seized that city by force.

6. Thenceforward that city has been in the possession of the Turashkas to this day: at present Prince Śrī Mahammad Śāhi⁴ rules over it.

7. Now, in that city there is a family of merchants dwelling in Agrotaka:⁵ in this family was born the Sādhu Śrī Sāchadeva⁶ by name.

8. His son was Lakshmīdhara, the bee of the lotus-pair of (*Vishṇu*) Lakshmīdhara's feet, whose mind was ever bent on the propitiation of the gods and Brāhmanas, and who obtained fame by his kindness to all beings.

¹ A Devanāgarī transcript, prepared (for Mr. J. G. Delmerick) by Paṇḍit Bisasharnāth of Dehli, with an English translation by Bābū Rājendralāla Mitra, appeared in the *Proceedings* of the Asiatic Society of Bengal for May 1873, p. 103 seqq. In the following notes the various readings of the Paṇḍit's transcript have been referred to after renewed careful examination of the impressions taken from the stone.

² This epithet (P 'the truthful one'), apparently intended here as a name for Śiva, has not been found in any Sanskrit work.

³ Rightly identified by Rājendralāla Mitra with Sultān Shahāb-ad-dīn Muḥammad Ghori, A.D. 1166-1206.

⁴ Muḥammad-bin-Tughlaq, reigned A.D. 1326-1351.

⁵ Rāj. Mitra takes this to be 'the original, or Sanskrit form, of Agrā, the merchants or baniyās of which place are well known all over India as the Agarwālā Baniyās.' Perhaps it may be the name (derived from Agrā) of the quarter of the town of Dhillī where these merchants resided.

⁶ Thus the inscription reads, instead of Sāvadeva, as transcribed by the Paṇḍit.

9. Lakshmidhara had two sons, who were strangers to the Kāliyug (*time of strife and sin*); both of them oceans of greatness, and of goodly form. The first of them was Māha (or Māhā) by name, of subtle mind; and his younger brother named Ghikā, of highest renown.

10. Māha had a charming son, named Melhā, who was ever bent on propitiating the gods, Brāhmanas and Gurus.

11. Ghikā married Śrīdhara's daughter, Vīrā (?) by name, devoted to her husband: by whom he had two sons;

12. The elder of them, Khetala by name, an ocean of goodness, and of boundless piety; and the younger, named Paitūka, whose mind was devoted to the propitiation of all Gurus and Brāhmanas.

13. Now in the thought of those two sādhus, named Khetala and Paitala,⁸ whose minds were occupied with deeds of renown, this fair piece of ground at the extremity of the village called Sāravala, was dwelling.

14. Shetala and Paitala, with the view of their deceased ancestors attaining to imperishable Svarga,⁹ and for the continuation of their race, caused this¹⁰ well to be made.

15. Written in the year countable by Veda (4), Vasu (8), Fire (3) and Moon (1), from the time of Vikramārka, on Tuesday, the 5th of the bright half of Phālguna.

16. In this village of Sāravala, in the pratigana¹¹ of Indraprastha, may this well, and its author with his family, exist for a long time.

Samvat 1384, bright Phālguna 5, Tuesday.

XV.—A NEW INSCRIPTION OF THE ANDHRA KING YAJÑAŚRĪ GAUTAMIPUTRA,

By G. BÜHLER, Ph.D., LL.D., C.I.E.

The subjoined inscription is incised on a stone, which was originally found on the sea-shore south of the Kṛishṇā river close to the village of China in the Kistnā district, and is now deposited in the Madras Museum. I edit it according to two rubbings, made over to me by Dr. Burgess. It contains six unequal lines, all of which are mutilated, the lower ones more than the upper ones. The characters are of the ordinary Audhra type, but rather ornamental.

⁷ ज्येष्ठः in the inscription, is of course a mistake for ज्येष्ठः

⁸ Here, and in sloka 14, the Paṇḍit (if his transcript has been faithfully reproduced) has read the name Paituka, which Rājendralāla Mitra naturally takes to be a mere *varia lectio metri causa* for Paitūka (as the name is clearly spelt in verse 12). The inscription, however, undoubtedly has Paitala in verses 13 and 14.

⁹ The inscription reads clearly चक्षुस्त्रयप्रसादः. What the Paṇḍit took to be an *anusvāra* (अनुस्वर) is in reality the lower end of the १ of सारवा: in the preceding line.

¹⁰ Instead of क्षेतलः क्षेतलक्षेत्रं the Paṇḍit reads क्षेतलः देवुक्षेत्रेव. The *anusvara* is indeed very indistinct, and is perhaps even wanting; the letter itself, however, is undoubtedly न, and not ण. It scarcely needs to be remarked that the letter न and ण are frequently interchanged; hence क्षेतल in verse 13, and क्षेतल in 14.

¹¹ Rājendralāla Mitra suggests that "*pratigane* is perhaps a mislection of *pratiṣṭhā*, in front of;" though he also remarks that "it evidently stands here for a province or a district." It is probably meant to be the Sanskrit equivalent of *pargana*; for which one would rather expect प्रगणे or परिगणे.

The purpose of the document is not quite certain. If the syllables *dhāya* at the beginning of l. 6 are the remnant of *Budhāya*, it may have been the record of some Buddhistic donation or dedication. The chief points of interest which it offers are the date and the expression *vasasatāya* preceding the latter. As regards the date, it is the twenty-seventh year of king Gotamiputa Siriyaña Sātakani, i.e., Gautami-putra Yajñaśrī Sātakani, who, as the *Vāyu* and *Matsya Purāṇas* assert, ruled twenty-nine years.¹ The close agreement of the figures is very remarkable, and it would seem that the Paurāṇic statement is really true.² As we have here quite distinctly *vasasatāya*, it becomes advisable to give up the attempt at reading the corresponding expression in Dr. Burgess' Banavāsi inscription *visasatāya*³ and the explanation proposed there. At the same time it seems even less possible than formerly to accept Dr. Bhagvānlal Indrājī's interpretation, who takes it to be equivalent to *varshaśatyām*, "in the century of years." I still believe that it has the same import as the phrases *pravardhamānavijāyordjya*⁴ and the like, which occur so often in Sanskrit inscriptions before regnal dates,⁵ and I am inclined to fall back on the translation *vasasattāyāḥ*, which I proposed—*loc. cit.* note 5.

TRANSCRIPT.

1. सिधं न[मो भ]गवतो⁶ — — — [वस]⁷ रजो गीतमि -
2. पुतस अरकसिरियंसातकणिस वससताय संवहर सत[वि] -
3. मं २० + ७ हेमतानं पखं चतुर्थं ४ दि⁸ — — — — मं ५ एतिय
4. पुवाय अरकमहतरकेन महा⁹ — — — — —
5. याजिना महादं — — — — —
6. धाय — — — — —

TRANSLATION.

Success! Adoration to divine.....v a! The year twenty-seven (20+7) of the existence of the power of the king, the lord⁸ Siriyaña Sātakani, the son of the (*Queen of the*) Gautama (*race*), the fourth (4) fortnight of summer, the fifth (5) day—on the above (*date*) by the lord, the Mahataraka⁹ Mahā.e....., a sacrificer, ...to (Bud)-dha (?).....

¹ Dr. R. G. Bhandarkar, *Early History of the Dekhan*, p. 26.

² The next latest regnal year of this king in the sixteenth, see *Arch. Rep. Western India*, vol. IV, p. 79.

³ *Indian Antiquary*, vol. XIV, p. 331.

⁴ *Loc. cit.*, note 4.

⁵ L. 1. After भगवतो five, possibly six, letters have been obliterated. The last two seem to have been वस .

⁶ L. 3. The lacuna after दि has to be filled up by दि[वस पंच]म

⁷ L. 4. The slanting stroke above ह in महतरकेन seems to be accidental. The next word may be मही .

⁸ I take अरक to be an equivalent of Sanskrit अर्यक which has the same meaning as खानिक found in the same position in other Andhra inscriptions.

⁹ महतरक is probably a title and the same as the Sanskrit महतर.

XVI.—THE TWO PRASASTIS OF BAIJNATH,

By G. BÜHLER, Ph.D., LL.D., C.I.E.

[Kiragrāma or Baijnāth is a small town in the east of the Kangra district about thirty miles east of Kot Kangra, in latitude $32^{\circ} 3' N.$ and longitude $76^{\circ} 41' E.$, at a bend of the Binuān river—a feeder of the Biyās and on its east or left bank. The number of old temples about the village point to its having been in early times a place of some note. Under the Katoch chiefs or Rājanakas who were tributary to Jālandhara or Trigarta, it may have been the residence of one of them. But most of its temples are now in ruins. The two of most architectural interest and best preservation are those of Siddheśvara and Vaidyanātha. The former, at the west end of the town, is now deserted, but consists of a four-pillared maṇḍapa and a shrine, measuring over all about 33 feet by 20, and the *śikhara* is 35 feet high.¹ It faces the east and has two doors in the back wall of the hall on each side of the shrine, to admit of its *parākrama* or circumambulation. A perforated stone window on each side of the hall helped to light it, and in a niche in the south wall has been an inscription on a slab 17" by 14", but scarcely a letter is now traceable. In a niche on the outside of the back or west wall is a figure of Sūrya.

The temple of Vaidyanātha is on the north side of the village, close to the river, and stands in an irregular walled enclosure, about 120 feet from east to west, and from 60 feet wide inside at the east end to 75 at the west, with rooms for the *pūjaris*, &c., on the north and west sides, and several small temples in the court along the north side. The principal temple measures 51 feet by 31 over the base. The maṇḍapa is 20 feet square inside;² its roof supported by four round pillars standing on two raised benches on each side the central area. Behind this is a small ante-chamber with two pillars in antis; and beyond it is the shrine, 8 feet square inside, containing a small *lingam* and a number of loose images. To the entrance, on the west, is added a porch, with four columns in front, and measuring inside about 8' 4" in width by 6' 6" deep. The pillars are of early date, but in its present form this addition is probably due to Sansāra Chandra II. of Kangra (1776-1809), who thoroughly repaired and restored the temple in 1786. With the exception of the balcony windows on each side of the maṇḍapa, its walls and inner roof and those of the shrine, however, were not materially interfered with; but the outer roof of the maṇḍapa and the spire of the shrine were either largely reconstructed or covered with so thick a coating of lime, as entirely to mask the original. But whether this is the temple for which the inscription slabs of the beginning of the ninth century were engraved may possibly be questioned: the pillars and some details certainly belong to that period; but if there were no such inscription to influence us, the archaeologist

¹ In his *Archaeol. Survey Reports*, vol. V, pl. xlv, General Sir A. Cunningham has given a plan and elevation of this temple, drawn by himself, which are not correct, especially in the details most essential for estimating its age; the height of the spire above the eaves of the maṇḍapa is dwarfed from 21' 6" to 15'; the small representations of *śikharas* on the walls are neither of the modern form nor all in the positions represented; and the middle facet of the spire is elaborately carved with 'horse-shoe' or shell diaper-carving, similar to that on the ruined temple of Jamadagni in the court of the temple of Vaidyanātha. The only way one can account for the inaccuracies of this elevation is to suppose that after measuring for the plan, a rough sketch was made of the north side, with the height of the walls measured, and the details left out, or only roughly marked as reproduced in the plate. Mr. Fergusson finds serious fault with this drawing (*Ind. & East. Archit.*, p. 315n.), but mistakes the small temple of Jamadagni in his engraving (p. 316) for this temple of Siddhanātha or Siddheśvara. The style is quite the same and they belong to the same age.

² Cunningham, *Arch. Sur. Rep.*, vol. V, p. 178, says the maṇḍapa is 48 feet square outside: this is probably a misprint for 28 feet.

might be disposed to assign the general structure to a somewhat later date. Tradition says it is the *seventh* restoration; and it seems not improbable that, when Maḥmūd of Ghaznī invested Nagarkoṭ or Kāngrakoṭ in 1008, his troops may have wrecked the Vaidyanātha temple also, and that it was, soon after, rebuilt with such important parts of the old materials as the two *prasthi* slabs and the columns. The inscriptions are on two stone tablets at the ends of the front cross aisle of the maṇḍapa,—No. I, in the south wall, measures 2' 3" by 2' 4"; and No. II, in the north, measures 2' 3" by 2' 5".

In the niche in the back wall or east side of the shrine outside, is a sandstone figure of Sūrya, wearing a laced jacket, placed in a marble pedestal which is almost hidden by the ledge of the niche, but which bears on its facets an inscription (given below) dated Samvat 1296, and recording the dedication of an image of Mahāvīra, the twenty-fourth Jaina Tīrthamkara. This stone must therefore have come from some Jaina temple in the neighbourhood. And in one of the small temples in the court is an image of Supārśvanātha, the seventh Jina.

The small temples in the court are all more or less ruined. They are now named as if dedicated to Jagannāth, Lakshmī-Nārāyaṇa, Bhairava, Jamadagni, Narmadeśvara, and Rādhā-Kṛṣṇa, while one is nameless. In front of the porch is the usual Nandi-maṇḍapa or small canopy over the couchant bull or *vāhana* of Śiva, and behind it is a standing figure of the animal.—J. B.]

In his *Archæological Reports*, volume V, pp. 180-181, Sir A. Cunningham notices two large inscriptions which he found in 1846 in the famous temple of Śiva-Vaidyanātha, *vulgo* Baijnāth, at Kīrāgrāma or Kīrgrāon in the Kāngra District of the Panjāb. He gives their date Saptarshi Samvat or Lokakāla 80 and Śaka Samvat 726, *i.e.*, 80½ A.D., as well as a summary of their historical contents, and quotes two verses, I, 39, and II, 6, in full, according to the readings of Bābu (now Rājā) Śivaprasāda, C.S.I.³ The ślokas given in full show clearly that the decipherer has not succeeded in overcoming the great difficulties of his task. For they contain, besides lacunæ, impossible Sanskrit forms, and metrical mistakes. Moreover the historical information extracted from the two documents is by no means exact. Dr. J. Burgess has forwarded to me a double set of paper impressions of the two inscriptions (*A* and *B*), and of late two more (*C*), made under his own superintendence, according to which I now attempt a complete edition.⁴ Though the last two, one on thick and one on thin paper, have been made with great care, I find it impossible to solve all the difficulties completely. A great number of indistinct or mutilated letters occur especially in lines 1-14 and at the end of No. I as well as in the first and last lines of No. II. These defects become particularly serious on account of the difficult character of the alphabet. They frequently force the decipherer to have recourse to conjectures which in most cases can be made with great certainty. In one passage of No. I and in three passages of No. II I have failed to find the words required, while one passage in No. I remains doubtful.

The technical execution is in general very good. The characters belong to the Śāradā alphabet, a branch of the *Brāhmī lipi*, which has been used for many centuries in the extreme north-west of India. Though our inscriptions differ in numerous

³ See also *loc. cit.*, plate xlii, 5. Sir A. Cunningham refers to an article of Rājā Śivaprasāda, published in the *Simla Akbar* of 1849, a periodical which is not accessible to me.

⁴ A transcript of the historical portions, together with a discussion of their contents in German, has already been published at pp. 11—19 of the *Festgruss an Otto von Böhtlingk*, Stuttgart, 1888. I have now been able to correct the text, given there, in various places, I, 33; II, 7, 14, 29, 31.

details from the modern Śāradā of Kāśmīr, the type is unmistakable. This circumstance makes the documents very interesting for the student of palæography. They are the oldest specimens of Śāradā writing, considerably more ancient than Dr. Leitner's inscription from the reign of "king" Diddā in the Lahore Museum and even anterior to the coins of Avantivarman of Kāśmīr. Moreover they show pretty clearly the gradual development of the Śāradā. The initial vowels *a, ā, o,* and the consonants *ka, ja, bha, ya, ra, va,* still agree with the forms of the Horiuzi and Nepal palm-leaves, and differ from the modern Kāśmīrian. The initial *e, ṭa, ṇa, na, pa* and *ba* present transitional forms, while *pha* is still more archaic than in the *Brāhmī lipi*. The remaining single letters and a number of groups are the same as in the Śāradā alphabet. Among them the single consonants *kha, gha, cha, ḍa, tha, da, dha,* and *la,* the medial *ri,* the *Jihvāmūlīya,* the *Upadhmanīya,* the groups *jñā* and those beginning with *ṇa* and *ra,* are peculiarly characteristic of the Śāradā. In other cases, e.g., in those of the medial *e, ai* and *o,* and of the subscribed *ba,* we find considerable vacillations. The medial *e* is mostly represented by a thick horizontal or slightly slanting stroke as in the Śāradā. Occasionally, however, the ancient *prishthamātrā* is used. Similarly the medial *ai* is mostly expressed by two horizontal lines, more rarely by a *prishthamātrā* and one horizontal line. Again, the medial *o* shows in the great majority of cases the peculiar wavy line of the Śāradā alphabet, which resembles a Greek circumflex. But a few instances occur where it is expressed by *e,* either superscribed or a *prishthamātrā* plus *ā*. As regards the subscribed *ba,* it shows either the peculiar form of the single *ba,* which resembles a modern Śāradā *va,* or more rarely is hardly distinguishable from *va*. But in one case, *chumbitāh,* No. II, l. 3, it is exactly like the modern Śāradā *ba*. It would lead me too far if I were here to enter on a more detailed discussion of the alphabet of these inscriptions. But the points which have been noticed will suffice to show that it possesses great interest and well deserves a separate full treatment in connexion with the characters on the Kāśmīrian coins, the inscription from the reign of Diddā and the Champā grant, published by Dr. Kielhorn in the *Indian Antiquary*, vol. XVII, p. 7ff. The language of the inscription is pure and good Sanskrit, full of very rare words, which furnish some valuable contributions for the dictionary. The spelling shows very few and slight mistakes. It closely resembles that of the Kāśmīrian MSS. by the constant use of the *Jihvāmūlīya* and of the *Upadhmanīya*, instead of the *Visarga* before *ka,* and *pa,* as well as by the assimilation of the nasals to the following consonants in compound words. The spelling *prakṛiptāvanam* for *prakṛiptāvanam*, No. II, verse 15, too, deserves attention.

No. I consists of two distinctly separate parts, a hymn addressed to Śiva and Pārvatī, which, with its nineteen verses, fills lines 1-16. Then follows a new *Maṅgala*, contained in a single verse, and then only the real Prasasti which gives (1) an account of Lakshmanachandra the lord of Kīragrāma; (2) an account of Manyuka and Ahuka, the founders of the temple, which is also briefly described; (3) a notice of various donations made by certain other persons to the temple; (4) a notice of the masons or architects who erected the building; (5) a notice of the poet who wrote the Prasasti; (6) the date, together with a mention of the overlord, the king to whom Lakshmanachandra owed allegiance. No. II is of one piece. It contains (1) a *Maṅgala* of five verses; (2) a mention of the king of Jālandhara, of the two founders of the temple, of Kīragrāma and its lord; (3) a detailed genealogy of the latter; (4) a fuller account of Manyuka

and Âhuka describing their piety and the cause which led to the erection of the temple, and naming their ancestors; (5) an account of various donations made by the founders, by Lakshmanachandra and by his mother, together with the usual blessing on those who uphold the grants and curses against those who seize them; (6) an account of the author of the Praśasti; (7) a notice, it would seem, of an additional donation, in prose; (8) the date. The fact that two Praśastis by the same author are found in one temple is unusual. It may be explained by the supposition that the various donations were not made at the same time. The first Praśasti, it would seem, was composed immediately after the temple had been built and the three grants, mentioned in it, had been made. Later, the lord of the village and his mother made also donations. This seems to have rekindled the zeal of the founders. They not only responded to the liberality of their masters by making some further endowments for the temple, but they also had again recourse to the skill of their poet, who now devoted still more verses to the chieftains of Kīragrāma than on the first occasion, and, of course, also duly sang the praises of the piety and liberality of his employers. This explanation is, I think, supported by some hints contained in the inscriptions. The composition of the Praśasti, which I have called No. I in accordance with Sir A. Cunningham's opinion, must be certainly assigned to the time immediately after the completion of the building, because it gives some details regarding the appearance of the latter, because it names the architects who constructed it, and because it begins with the hymn addressed to Śiva and his spouse. It was a natural idea to compose such a poem on the consecration of the new temple. Later, it would have been of less significance. These considerations, it seems to me, definitively settle the chronological order of the two poems.

If we now turn to the historical details which may be gathered from the two documents, those referring to the building of the temple are as follows. In Kīragrāma, either a large village or a small town which belonged to the kingdom of Jālandhara (I, 39; II, 6, 16) or Trigarta (II, 10, 18) and was situated on the river Kandukābindukā (II, 10, the modern Binoā or Binwā),⁵ lived two wealthy merchants, Manyuka and Âhuka, who were brothers (II, 26) and members of an undivided family (I, 28). They were the sons of Siddha (I, 27, 28; II, 23) and Chhinṇā (I, 27). Their grandfather was called Kāhila, the great-grandfather Pāhila, and the father of the latter Śāhila (II, 28). Manyuka, the elder among them, had a wife, named Gulhā (I, 28). Both were devout worshippers of Śiva (I, 30; II, 8, 9, 26, 27-29), and their zeal for their faith induced them to build a temple for an ancient *linga* which stood in Kīragrāma and was called Vaidyanātha⁶ (II, 25). The temple consisted of a *purī*, or adytum, and of a *Maṇḍapa* in front of that (I, 29; II, 25). It was adorned with numerous sculptures, such as the images of the Gaṇas, Śiva's celestial attendants (I, 37), and at the gates stood statues or reliefs of the rivers Gaṅgā and Yamunā and of other divine beings (I, 29).⁷ The architects were Nāyaka, son of Āsika, of Suśarmanagara, probably the modern Koṭ Kāngrā, and Thodhuka II., son of Sammana (I, 35-37). Immediately after its consecration, the temple received various endowments which, it would seem, were chiefly destined to defray the expenses of the religious services, and perhaps of the repairs

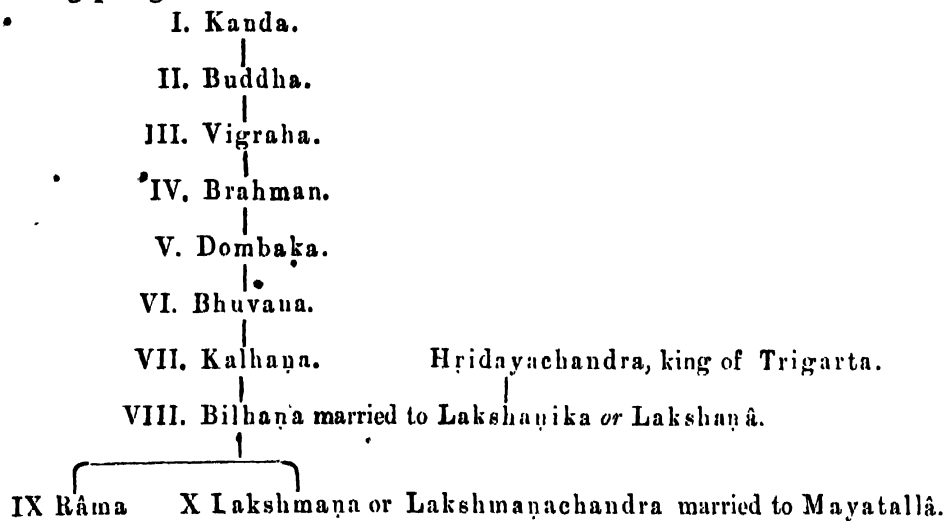
⁵ The former name is given in the Kāngra *Gazetteer*, p. 21, the latter by Sir A. Cunningham. The river is a tributary of the Vipāśā or Biāś.

⁶ This is a very common appellation of Śiva, and many Vaidyanāthas are found in the most different parts of India.

⁷ Compare also the description of the temple in J. Fergusson's *History of Indian Architecture*, pp. 315-18, and wood-cut, No. 178.

of the building. The Brāhman Ralhana, an astrologer of Suśarmapura,^a son of Âsuka, gave two *droṇas* of grain "from Navagrāma" (I, 31, 32), i.e., the right to that amount which had to be delivered annually by the donor's serfs or cultivators in Navagrāma. Another Brāhman, Gaṇeśvara, son of Govinda and inhabitant of Kīragrāma, made a donation of half a plough of land in Navagrāma, where he possessed a field which required four *droṇas* of seed-corn (I, 33). A rich merchant, Jīvaka, son of Depika, and Malhikā, presented his land in Kīragrāma for the court-yard of the temple (I, 34). Later, the local chieftain Lakshmanachandra and his mother Lakshanikā added some further endowments. The former granted daily two *drummas* out of the income of the *maṇḍapikā*, i.e., the custom-house where the transit, import and export duties were levied (II, 30), and the latter, one plough of land, situated in the village of Pralamba. Thereupon the founders of the temple likewise showed their liberality. They gave an oil-mill which they possessed in Kīragrāma, in order to provide lamps for the temple (II, 33), a shop and a piece of good land, measuring four ploughs, for the *bhoga*, the maintenance, of the god (II, 34).

As regards the account of the Rājānakas of Kīragrāma No. II, verses 11-20, gives the following pedigree:—



Kanda is twice called (II, 11, 20) emphatically the founder of the family. The former verse says of him, that he was the root (*kanda*) of an incomparable family (*kula*) which resembles a Bakula tree, and the latter speaks of the servants of the lotus-feet of the kings of Trigarta, the first of whom was Kanda. As his eighth lineal descendant ruled about 800 A.D., he must have lived in the end of the sixth century of our era, or in the beginning of the seventh. Neither he himself nor any of his successors seems to have performed great deeds. The descriptions are purely conventional. Only with respect to Dombaka it is hinted that he formed alliances with other kings, and regarding Bilhana we learn that he married the daughter of his liege-lord Hridayachandra. The latter point is of some importance, as it shows that the Rājānakas^o of

^a Suśarmapura, which is also called Suśarmanagara, seems to have been a place of some consequence. The first part of the compound name probably refers to Suśarmachandra, the reputed founder of the dynasty of Jālandhara, see Cunningham, *Archaeological Report*, vol. V, p. 155. According to the tradition given by Sir A. Cunningham, this prince lived at the time of the Great War, and founded Nagarkot or Kot Kangra. Hence it is extremely probable that Suśarmapura is identical with the fortress at the town which is still the capital of the Kangra District.

^o The title *rājānaka*, literally 'kinglet,' is chiefly known from Kāśmīrian sources. The *Rājatarāṅginī*, VI, 261, mentions that Didda bestowed it on Naravāhana, one of her generals. Later it has been given to various Kāśmīrian Brāhmins, some of whose descendants still bear it.

Kīragrāma were noble Rājputs, and, though only feudal barons, stood high enough in the estimation of the world to be thought worthy of an alliance with the royal house of Jālandhara-Trigarta. It shows, further, that they probably possessed a larger territory than a single village or small town. This view may be supported by the somewhat indefinite statements in I, 27, and II, 20-21, where the country (*deśa*) of Lakshmanachandra is mentioned and the assertion is made that he enjoyed the whole territory (*bhūmi*) which his ancestors had held. Finally Bilhana's marriage proves that the Rājānakas of Kīragrāma did not belong, as Sir A. Cunningham conjectures, *loc. cit.*, to a branch-line of the dynasty of Trigarta; for among Kshatriyas exogamy is obligatory in accordance with the sacred law, and marriages between members of the same family or clan are against the generally prevailing custom.

With respect to Rāma, Bilhana's eldest son, No. II, verse 19, states that he died early and was dead when the Prasasti was composed. The reigning prince Lakshmanachandra is praised also in No. I, 21-26. We are informed that he undertook a pilgrimage to Kedāra, the modern Kedārnāth in Garhwāl,¹⁰ and on this occasion took the vow never to commit a rape on the wife of any of his subjects. This vow, the Prasasti says, he kept most faithfully, and the poet asks with a charming *naïvete*, what austerity could be difficult of performance for a prince whose heart avoided the wives of others, though youth, beauty, money and *complaisant* servants were at his command. The picture of the morals of the time, which these verses unfold, is certainly not a flattering one.

Lakshmanachandra's liege-lord is mentioned twice, No. I, 39, and No. II, 6. His name is not Jayachandra, as Rājā Śivaprasāda has read it, but Jayachandra.¹¹ He probably was a brother of Lakshmanachandra's mother, Lakshanikā, and a son of Hridayachandra. But, however that may be, the two inscriptions certainly furnish the names of two rulers of Jālandhara or Trigarta, who closely followed each other. The history of this dynasty, some members of which are also mentioned in the *Rājataranginī*, has been discussed by Sir A. Cunningham, *Archæological Reports*, vol. V, p. 155ff, and *Ancient Geography*, p. 136ff. I have nothing to add to his remarks. But some identifications, such as that of Hiuen Tsiang's U-ti-to with the non-existent Atrechand,¹² have now to be abandoned.

Rāma, the poet, who wrote the two Prasastis, introduces his name three times. He names himself at the end of the *Gaurīśvarastotra* (I, 18). In verses 38-39 of the same Prasasti he again says that he wrote the poem and mentions his parents, Bhṛīṅgaka and Śrīṅgārā. In the third passage, II, 36-37, he once more names his father Bhṛīṅgaka and adds that the latter was a poet since his earliest childhood and the *pramātri* of the king of Kāśmīr. I am unable to say what the office of a *pramātri*¹³ was. The etymological import of the word leads one to suspect that it had to do with spiritual affairs. Regarding himself Rāma states in the same passage that he was a young man when he wrote "this poem of simple meaning." In No. I, 36, he calls himself *Kaviśvara*, "a prince among poets." It is very probable that he may have earned this title in spite of his

¹⁰ See the *Gazetteer of India*, *sub voce*.

¹¹ This seems to have been a name of more frequent occurrence. The real name of the last Rāthor of Kanauj, who succumbed to the Ghoris, was also Jayachandra—see *Indian Antiquary*, vol. XV, p. 10ff. The Jains, too, call him Jayantachandra, using the Prakrit form of the present participle.

¹² This 'Atr Chand' seems to be the result of a mislection of the word *atulakula* in No. II, verse 11.

¹³ The word occurs also in a Valabhi inscription, *Indian Antiquary*, vol. VII, p. 76. But its meaning is there probably different, because it stands before a female name.

youth. Judged by the Hindu standard, he was a great poet, and no European even will dispute his great ability and learning. The fourteen verses, 2-17, of his *stotra*, which each are applicable both to Śiva and to Gauṛī, and the puzzling stanza, II, 3, which describes the eight forms of Śiva in four accessory sentences, the frequent change of the metres, and the various *alamkāras*, found in both Praśastis, prove his great skill in versification and his mastery over the language. Numerous rare words and forms and the general correctness of his language prove that he had deeply studied grammar and knew the *Kośhas* well.

The most difficult point in the inscription is that which still remains undiscussed—the date. The last verse of No. I—

संवत्सरेषीतितमे [प्र]स[ञ्जे] [ज्येष्ठ]स्य शुक्लप्रतिपत्तियौ च ।

[श्रीमज्ज]यच्चन्द्रनरेन्द्रराज्ये खेदिने रामकृता प्रशस्तिः ॥

mentions the year 80 of an unspecified era and the *pratipat* or first day of the bright half of the month Jyāishṭha. Thus much may be considered certain. For, though the first two syllables of the name of the month are damaged, there can be no doubt that they were either *Jyāishṭha* or *Jyeshṭha*. As regards the last word of the first *pāda*, the only certain portions are the *sa* and the final vowel *e*, a well-formed *prishṭhamātrā*. The right side of the first sign is badly damaged. I can only think that it was either *प्र*, *pra* or *प्रि pra + i*. The third group seems to have been *मे*, but might possibly be read *न्दहे*. The word may therefore have been either *prasanne*, as I have assumed, or *prasindhe*, a mistake for *prasiddhe*, as Rājā Śivaprasāda has read it. In either case it is an adjective, the sense of which does not affect the date. The year is thus decidedly the eightieth, and there can be no doubt that it refers, as Sir A. Cunningham thinks,¹⁴ to the Saptarshi Samvat or Lokakāla, which has been used since a long time in Kāśmīr and in the adjoining Hill States. The year 80 of each century of the Lokakāla corresponds to a year 26 of the Śaka Samvat and to a year 4-5 of the Christian era.¹⁵ Both Praśastis have, or rather have had, also dates according to the Śaka Samvat. In No. I, the Śaka date stood just below the verse quoted above. The compound *śakakālagatābdāḥ*, “the elapsed years of the Śakakāla,” is still faintly visible in both impressions. It is best preserved in impression B, and in the latter appears also, just below the interstice, between the ninth and tenth signs of line 33, the remnant of a numeral sign which can only have been 6 or 8. Praśasti No. II has again *śakakālagatābdāḥ*, and after this word three numeral signs, the first of which is clearly 7. The following two may have been 26, as Sir A. Cunningham has read them and has represented them on plate xlii, 5, of the *Archæological Reports*, vol. V. But on the impressions they are by no means certain. These data, imperfect as they are, point to the conclusion at which Sir A. Cunningham arrived, that both Praśastis have been engraved in the same year Saptarshi Samvat 80, Śaka Samvat 726, i.e., 804 A.D. Unfortunately the further specification in No. I, “the first day of the bright half of Jyāishṭha, a Sunday,” raises a difficulty. According to the independent calculations of Mr. J. F. Fleet and Dr. Schram the lunar day mentioned of Śaka Samvat 726 corresponds to May 13th, 804 A.D., which was a *Tuesday*, not a *Sunday* as stated in the inscription. I am not in a position to offer a solution of this difficulty. But I believe I may say this much, that whatever the solution

¹⁴ See above, p. 98.

¹⁵ See my *Kashmir Report*, p. 59, and Sir A. Cunningham's *Book of Indian Eras*, p. 61f.

may be, it will not materially alter our opinion regarding the age of the inscription. For Prāsasti No. II was clearly incised after Śaka Samvat 700 and before Śaka Samvat 800, because the first of its three figures is 7.

TRANSCRIPT.¹⁶

- L. 1. श्री [स्वस्ति श्री] नमः [१ ग] पयो [३] ¹⁷
यद्यप्यहं पश्यते कुमति [द्र] एव
पर्याप्तभक्तिविव [शे] न मया त [या] पि ।
अस्यां सुतौ [अ] वणले [अर] सांशभा [जि]
[गौ]-
- L. 2. [य]ा सहैव परमेशं निमन्त्रितोसि ॥ [१॥] ¹⁸
पा [शब्दे] न [क] र्तिरि प्र [ण] मतां मोहान्मूकपुण्ड -
[लोक] प्रोचरण [अमे] नि [ह] पमानन्देक [स] दायिनि ।
दुर्गे द्वार ॐ — ५
- L. 3. द्वारिणि हरिभ [आ] दिदेवस्तुते
भक्तिः क्षेमुविधायिनि त्रिनयने त्वय्येव न [स्वा] मिनि ॥ [२ ॥] ¹⁹
व्यापदक्षि [समू] ल [पा] टन [क] री त्वं गीयसे सर्वदा
[मा]-
- L. 4. ता [त्वं] जगतस्तवास्ति न मिति [स्त्वे] षां [महि] ञ्चामिह ।
उक्ति × केवलमेव [शो] भत इयं नो देव [मा] तेति ते
संसर्ग × पि [तृ] काननेह [पचि] तै [रा] त्रियते च [त्वया] ॥ [३ ॥] ²⁰
- L. 5. यद्य [१] हिमालयो [त्कर्ष] पोषिणी [नू] र्तिरुत्तमा ।
तस्यानमन्ति चरणौ धन्या × केचन जन्तवः ॥ [४ ॥] ²¹
धन्यै [न] रैह [य] वधूस्सदैव [त्व] मुद्यसे [भ] क्ति -
- L. 6. भराभिरामैः ।
क्षेपापहारोत्तमनोहराभिर्वा [ग्नि] × क [वीना] सुपगीय [सि] च ॥ [५ ॥] ²²
आसन्नमृत्युत्वदशामुपेयुषां पुरेषु नास्याममरेषु कु -
- L. 7. वर्ताम् ।
सत्त्वं भवानीशरणाभिलाषिणां मनोरथं पूरयितुं प्रगच्छते ॥ [६ ॥] ²³
सुहृस्समुद्रासिन एव यु [ह] को [ड] निरुक्तासुरस [र्म] प [स्य] ।

¹⁶ All letters, which are effaced or badly damaged, have been enclosed between square brackets. The numerals marking the verses are not found in the inscription.

¹⁷ According to A the last words might also be read *namo gaṇapaye* ॥, i. e., *gaṇapaṭaye*. But as clerical mistakes are rare in this inscription, and as the seeming first vertical stroke after the last *akṣara* is not quite regular, I prefer the reading *gaṇapayoḥ*, to which B and C point.

¹⁸ Metre, Vasantatilakā.—The *anuvāda* of °*pyaham*, is not distinct. Possibly *evam*. The last vowel of °*bhāji* is dis-

tinct but the *ja* is not recognisable. The second vowel of *sakhaiva* is blurred. The last vowel of *nimantrito* looks like *e*.

¹⁹ Metre, Śārdūlavikṛdita. The last vowel of *trinayane* has run together with the *ā* of *kāpa* in the upper line.

²⁰ Metre, Śārdūlavikṛdita.

²¹ Metre, Anuṣṭubh.

²² Metre, Upajāti.

²³ Metre, Vainśuṣṭha. The *anuvāda* of °*upreyaśādh* is not distinct.

- L. 8. **अथैवमस्मिन्** चत्वारिंशत्तमः ॥ [७॥]^{२८}
 [म]कारदिद्वयवाङ्मादि[म]नतो हिने हिने ।
 बहुदेहान्तर्[का]यु[का]मिव किल कथयते ॥ [८] ॥

L. 9. **प्रसारणीयविषयमनुवादया** वदन्ति राजसितरामतिथिषा ।
 बहुभोषिमादिपुत्रसम्पदास्तथैव परिपूजयन्ति शरणां तवामराः ॥ [९॥]^{२९}

L. 10. **त्रैलोक्यजगद्गुणां** त्वयि कथयामि युज्यते कृपां भक्तिः ।
 त्रैलोक्य[का]न्तर्निर्गतं त्वं हि [म]नं नयसि परमपदम् ॥ [१०॥]^{३०}
 निरिषेयाविशिष्टी[कि]

L. 11. **तं नतिर्भव** साम्प्रतम् [१]
 संसारसागराद्येती भोक्ते मे नीयतां शमम् ॥ [११॥]
 शिवाद्येकविंशत्यपुत्रप्रादापपांसवे ।
 तुभ्यं[चुभ्य]द्विपुत्रं सम -

L. 12. **हायक्षिमतो नमः** ॥ [१२॥]^{३१}
 चतुष्टयापलसहृदिविषयेषु प्रयोजकः [१]
 त्रैलोक्य[का]न्तर्निर्गतो योऽत्र तत्त्वत्वमधिदैवतम् [१२॥]^{३२}
 [योभि]ता[नां] त्रिभिर्बैर्बै[का]नि -

L. 13. **शरवैमिषाम्** [१]
 वपुश्च त्रीमद्विष्णुसं विधातुं प्रजगत्स्थिषे ॥ [१३॥]
 आपत्कलापकेलापपरितापप्रसापिनम् [१]
 गौरीयाद्वि विमोहात्कं [कक्षा]तुम -

L. 14. **परः क्षमः** ॥ [१४॥]^{३०}
 शर्वाणिमानं त्वद्गता यान्ति सर्वातिशायिनम् ।
 प्रसीद मातृसंसारान्छीघ्रमिव विमोचय ॥ [१५॥]^{३१}
 गाढा गजानने प्रीतिस्सर्वमोहि व -

L. 15. **युस्तदा** ।
 उद्दीपितकरा दृष्टिर्यस्माद्वे तत्पदं तुमः ॥ [१७॥]^{३२}
 इति रामेन निरामय समसुमया यन्मया स्तुतोसि विभो [१]
 श्रुत्वा तसमीचीकुरु परिश्रमं

L. 16. **परमकारुणिक** ॥ [१८॥]
 एकोत्था स्तोत्रमिदं गौरीश्वरयोऽपठन्ति ये भक्त्या ।
 तवामप्यभिलाषस्तिष्ठतु शिवयोऽपसादेन ॥ [१९॥]^{३३}
 इति गौरीश्वरस्तोत्रम् ॥ ।

24 **Metre, Upajāti.** The *u* of *apyanari* is almost gone.

२० **Metre. Anushtubh.**

20 **Mātra. Mañjubhāṣinī.**

47 Metro, Âryâ.

* Metre of verses 11-12, Anushtubh.

* Metre, Anushtubh. Read *chañhachēhāpa**

²⁰ Metre of verses 14-15, Anushtubh.

²¹ Metre, Anushtubh. The *anuvāra* of *śarīrānandana* has run together with the *śrī* in the upper line

३ Metre, Anushtubh.

²² Metre of verses 18-19, Âṅyā.

- L. 17. अस्ति श्रोतस्त्रगभस्तिशेखर त्वय्यशस्तिकरणेऽनुतोर्जता ।
किन्तु पावकमयाच तावकी भक्तिरेव जडतां भनक्ति नः ॥ [२०] ॥³⁴
अद्यापि विष्णुपयिता -
- L. 18. र एते विद्यन्त एवेक्षरभक्तिमन्तः [।]
विश्वित्चारित्रनिधिर्यथैष राजानकी सख्यसन्धुनामा ॥ [२१] ॥
केदारयात्रां विरचय्य यन विधौधनीं प्राक्त -
- L. 19. नदुष्कृतस्य ।
इतः परं सर्वपरस्त्रियो मे स्वसार इत्येव कृता प्रतिष्ठा ॥ [२२] ॥³⁵
किमेतदाश्चर्यमवार्यवीर्यं यंदेष योधैर्युधि दुष्प्रध[र्ष]ः [।]
धनु -
- L. 20. धराणां धुरि यो मनोभू बभूव तस्याप्यविधेय एव ॥ [२३] ॥³⁶
अद्येक्षरा मन्दपराक्रमत्वं मत्वा विपक्षैरवधारिताज्ञाः [।]
[व]ास्तथ्यतारीहठस[ङ्ग]मेन
- L. 21. पुराधिपत्वं सफलं विदन्ति ॥ [२४] ॥³⁷
नवं वयो रूपमधि[त्रि] दातृता धुराधिपत्वं बहवः प्रियङ्कराः [।]
तथापि चेत् परदारवर्जं चे त्किमस्ति दुस्साधमतः प-
- L. 22. रं तयः ॥ [२५] ॥³⁸
राजानकस्य प्रविशुद्धबुद्धे पाणिः कृपाण्यङ्गप्रवीणः [।]
विवजयामास विगर्हितानि तस्य[ग]न्धनारीस्तनमर्दनानि ॥ [२६] ॥³⁹
तस्यास्ति
- L. 23. देमेत्र वणिक् प्रसिद्धस्त्रिहात्मजो मन्मुकनामधेयः [।]
ह्रिमेत्यविच्छिन्नमहेशभक्तोर्मातावदातचरितस्य य[स्य] ॥ [२७] ॥⁴⁰
यस्याहु[का]स्थीस्थविभक्तवित्तो
- L. 24. भ्राता कनिष्ठस्सुकृतैकनिष्ठः [।]
व्यथा समयातिथिपूजनाय गृह्णेति गर्हारहिता च भा[र्या] ॥ [२८] ॥⁴¹
भक्ति[द्रुवाटे] भसलेन ते[न] [स]भ्रातृकेन त्रिपु-
- L. 25. रान्तकास्य ।
हारस्यगङ्गायमुनादिमूर्तिः कृता पुरीयं सह मण्डपेन ॥ [२९] ॥⁴²
भस्त्रागर्भगृहीतसर्वविभवा नेदिष्ठदेशे क्वचि यो कुर्वन्ति गतागता -

³⁴ Metre, Rathoddhatā. The *avagraha* before *kutorhatā* is indicated by a thin vertical line. The inscription has *prima manu tāvaki*, which has been corrected to *tāvaki*. After this verse stands a sign which looks like a rude representation of a *yoni* and *linga* united.

³⁵ Metre of verses 21-22, Upajāti.

³⁶ Metre, Upendravajrā.

³⁷ Metre, Upajāti.

³⁸ Metre, Vamśastha.

³⁹ Metre, Upajāti.

⁴⁰ Metre Indravajrā. Read *deśe*.

⁴¹ Metre, Indravajrā.

⁴² Metre. Upajāti. *Druvāte* is a conjecture and uncertain.

L. 26. नि वणिजी मखा वराकाँ^x ज ते ।

धनो मन्थुकनामधेय इह हि श्रीकण्ठरज्यधन^x -
 योतप्रोतविवेकवेतनधनो मोक्षार्णवंदीर्णवान् ॥ [३०] 43
 देवद्विजगु -

L. 27. श्रुतस्तीज्यनिधिर्गुणिप्रियो दातव ।
 आसुकसुतोस्ति विप्रो रत्ननगमा सुयर्मपुरे ॥ [३१] 44
 तेन देवधुर्येण धान्यद्रोणद्वयं शिवे ।
 वहमान[स्त्र]भूय -

L. 28. छात्रवधामात्समर्पितम् ॥ [३२] 45
 इहत्वेन नवधामाहता चा[स्त्र] ह[स्त्र]भूः [।]
 गणेश्वरेण गोविन्दद्विजपुत्रेण धीमता ॥ [३३] 46
 देपिकाङ्गजनितेन मल्लिका -

L. 29. सूनना चिततवित्तशालिना ।
 जीवकेन वणिजा निजा च भू^x प्राङ्गणाय पुरतश्च शिवेर्पिता ॥ [३४] 46
 [या]वदे[स्त्र] भगवा[न्भुवाभ्य]ति र्योम कोम[स्त्र]चिच ग[स्त्र] -

L. 30. मन्थुकाङ्ग[कस्त]श्च शिवालयस्तावदस्तु सममन्यसासनः ॥ [३५] 47
 आसिकात्मज उ[दा]रधी[र्व]स न्युवधारधुरि नायकाभिधः ।
 श्रीसुश[र्म] -

L. 31. नगरादिहाययी [सम्भ]नस्य तनयश्च ठोदुकः ॥ [३६] 48
 तेन तेन च सहैव टङ्किता प्रोक्षता शिवपुरी समण्डपा ।
 [शा]सुदृष्टिमनुसृत्य नि[र्मि] -

L. 32. ता यत्र भान्ति गणवर्गमूर्तिर्यः ॥ [३७] 48
 शृङ्गाराश्रुकी यस्य पितरौ पुण्यशालिनौ ।
 स प्रशस्तिमिमां चक्रे रामनामा क[वी]वरः ॥ [३८] 49
 संवत्सरेयीतितमे[प्र]स[स्त्रे] [ज्येष्ठ]स्य श्रुतप्रतिपत्तिथौ च ।
 [श्री]म[स्त्र]यश्चन्द्रनरेन्द्रराज्ये रवे[र्दि]ने रामकृता प्रशस्तिः ॥ [३९] 50
 ॥ श्री नमश्च शिवाय ॥

L. 35. [शककालगताब्दाः] - 51

43 Metre, Śārdūlayikrīḍita.

44 Metre, Āryā.

45 Metre of verses 32-33, Anuṣṭubh.

46 Metre, Rathoddhātā. Read *sūnand*. The *ra* of *prāṅgandya* is indistinct.

47 Metre, Rathoddhātā. Perhaps *bhuraspatiḥ*. Possibly the stone has a mistake *esa* for *esha*. A letter, probably *ma*, has been scratched out between the two *mas* of *samam*. Read *°Sānanaiḥ*. After this verse stands a sign which looks like the rude representation of a lotus.

48 Metre of verses 36-37, Rathoddhātā. The name in verse 36 may also be read *Masmanasya* or *Sasmanasya*.

49 Metre, Anuṣṭubh. Read *kaviśvaraḥ*, which is probable according to C.

50 Metre, Upajāti. Regarding the end of the first Pāda see above, the introduction. Possibly *jyeshthasya* may be the reading of the stone. This is the usual form for the name of the month in the inscriptions. As Rāma evidently was a good grammarian, one may give him the benefit of the doubt.

51 See the introduction, above, p. 103.

TRANSLATION.

Om, hail ! Om, obeisance to the two rulers of the Ganas !⁵²

V. 1. Though, O Paśupati, I am only running after folly,⁵³ yet art thou, supreme lord, invoked by me who am subdued by great devotion, together with Gaurī, in this hymn which possesses some portion of sentiment, sweet to the ear.

2a. Our devotion (*is*) to thee alone, who cuttest the bonds⁵⁴ of those bending (*before thee*) who art able to save men submerged in the hidden well of delusion, who alone grantest incomparable joy, who art difficult to reach, who takest away who art praised by Hari, Brahman and the other gods, grantest security, (*and*) art (*our*) three-eyed lord.

b. Our devotion (*is*) to thee alone, three-eyed lady, O thou (*who art*) a knife to cut the bonds of those bending (*before thee*) O thou (*who art*) able to save men submerged in the hidden well of delusion, O thou (*who*) alone grantest incomparable joy, O Durgā O thou who takest away O thou who art praised by Hari, Brahman and the other gods, O thou who grantest security !

3a. Thou art ever praised as the elephant (*who effects*) the destruction of (*that*) creeper—misery—together with its roots, thou art the creator of the world, there is no limit to thy greatness here; (*to call*) thee, O god, creator, is the only fitting mode of address for us; and thou hauntest the burial-grounds, covered with pyres.

b. Thou art ever praised as the destroyer of (*that*) creeper—misery—together with its roots; thou art the mother of the world; there is no limit to thy greatness here; (*to call*) thee mother of the gods is the only fitting mode of address for us; and thou dwellest in the dense woods of (*thy*) father (*Himālaya*).⁵⁵

4a. Some blessed beings bow at the feet of him whose exceeding beauty is enhanced by a garland of snakes.

b. Some blessed beings bow at the feet of her whose exceeding beauty enhances the excellence of the Himālaya.⁵⁶

5a. By blessed men, who are filled with devotion to Abhirāma (*Śiva*), thou art always called, O Ugra, a female (*Ardhandrī*) and thou art celebrated by the charming songs of poets as the remover of trouble.

b. By blessed men who are lovely on account of their great devotion, thou art ever called the bride of Ugra, and thou art celebrated by the songs of poets, charming through their style, as the remover of trouble.⁵⁷

⁵² "The two rulers of the Ganas," i.e., Śiva and Pārvatī.

⁵³ I translate *kumatidra* on the analogy of *madhūdra*, "a bee" and explain it by *kumatish drāti*. Rāma no doubt means to say that he has not yet reached that stage of wisdom which a true devotee of Śiva ought to have, but lives still in the world.

⁵⁴ The translation of this verse and the following ones, marked *a*, refers always to Śiva, that marked *b* to Pārvatī. *Pāta*, 'the bond or fetter,' is a term, commonly used in Śaiva philosophy—see *Sarvadarśana Saṁgraha*, p. 118 (Cowell and Gough).

⁵⁵ Pārvatī is characterised as a deity of the forest by her name *kāntāravasini*.

⁵⁶ Separate with the first translation, *yasya ahimālayā utkarṣhaposhinī* *tasya ānamanti*: with the second *yasyā himālayotkarṣhaposhinī* *tasyā namanti*.

⁵⁷ Separate with the first translation, *ugra vadhūḥ* *kṛtāpāharitī manoharābhīḥ* with the second *ugravadhūḥ* *kṛtāpāhā rītimanoharābhīḥ*. As Abhirāma is a name of Śiva, see Goldstücker, *Sanskrit Dictionary*, *sub voce*. I take the compound *bhaktibharaḥ abhirāmaiḥ* in the first translation to mean *bhaktibharaḥ abhirāma yeshām taiḥ*. In the second I have rendered its usual sense, *bhaktibharaṇābhīrāmaiḥ*. But I should not wonder if Abhirāmā were a name of Pārvatī and the real sense were "who are filled with devotion to Abhirāmā."

6a. Thou, O Īśa, art able, indeed, to fulfil the wish of men who, approaching the hour of death, do not care for the towns of the gods, (*but*) desire (*eternal*) bliss.

b. Bhavānī, indeed, is able to fulfil the wish of those who, approaching the hour of death, do not care for the towns of the gods, (*but*) seek (*her*) protection.⁵⁸

7a. Thou alone standest, indeed, even above Hari, who again and again takes repose in the ocean, who drank the stream (*of blood*) from (*the body of*) the demon slain in a playful fight, and who possesses a brilliancy of fierce strength.

b. Thou alone ridest, indeed, even on a lion, who again and again is lying (*curled up*) like a ring, who drinks the streams of the blood of those slain (*by thee*) in the battle-play, and who possesses fierce power.⁵⁹

8a. In accordance with the teaching which removes impurity and the other (*fetters*) and gladdens by (*granting*) happiness thou art, indeed, called every day the Sthānu (*immovable ātman*) in many different bodies.

b. On account of thy appearance which gladdens the hearts of those possessing impurity (*as their*) chief (*element*), thou art, indeed, called the minute (*Śakti*) residing in many different bodies.⁶⁰

9a. Thou art exceedingly resplendent with thy countenance surpassing the goddess Śrī and beautified through the (*orescent of the*) moon from which numerous rays issue forth; the immortals worship in manifold wise thy feet, the abode of a multitude of qualities, smallness and so forth.

b. Thou art exceedingly resplendent with a countenance which surpasses the goddess Śrī and which is beautiful like the moon from which a multitude of rays issue forth; the immortals worship thy feet, the abode of a multitude of good qualities, great redness and so forth.⁶¹

10a. Devotion to thee, the leader of men in the three worlds, the compassionate one, is suitable for men; for thou leadest men to the highest place, into which the three worlds are absorbed.

b. Devotion to thee, the mother of the three worlds, O compassionate one, is suitable for men; for thou leadest, &c.

11a. Lord of the daughter of the Mountain, I am tormented by sorrows; be thou now my refuge; lead thou my fearful soul out of the ocean of births to (*eternal*) rest.

b. Daughter of the Mountain, rule me; I am tormented, be thou now my refuge, &c.⁶²

12a. Obeisance to Śiva, the dust of whose holy feet must alone be worshipped; to thee who possessest great power to destroy thy trembling foes.

b. Obeisance to Śiva the dust of whose holy feet must be worshipped by poets; to thee, O thou who art known as the great Power (*able*) to destroy her trembling foes.⁶³

⁵⁸ Separate with the first translation in pāda 3, *satyaṁ bhavān īśa raṇābhilāṣiṇāṁ*; with the second *satyaṁ bhavānī taraṇābhilāṣiṇāṁ*.

⁵⁹ When the verse refers to Śiva, *Hari* means Viṣṇu, who every year reposes during four months on Śeṣha in the ocean who slew the Asura Hiranyakāśipu in the Nārasiṁha Avatāra, and who, being also a solar deity, possesses a fierce brilliancy unbearable to the eye. When the verse refers to Pārvatī *Hari* denotes her lion; *samudrāsin* stands for *samudram*, i. e. *mudrayā sahitaṁ yathā syāt tathā* and *āsin*, and finally *āsura* means blood and *dhāman* the abode or location.

⁶⁰ Separate with the first translation *malādhīrit-ayāhlādi-darśanatoḥ* with the second *bahudehāntarastha-ānuḥ*. The *darśana* intended is the Śaiva philosophy of the Kāśmīrians.

⁶¹ Separate with the first translation in Pāda 3, *bahusaḥ animādiguṇasampadhlāyau*; with the second, the line forms one compound as it is printed. *Animan*, "smallness" means here "the power of making oneself very small" which is one of Śiva's qualities, see also below, verse 16. The "great redness" of Pārvatī's feet is, of course, due to their being dyed with lac.

⁶² Separate with the first translation, *gīrījēṣa dhāhikhinnāḥ*; with the second, *gīrījē śādhī khinnāḥ*.

⁶³ Separate with the first translation, *śivāya ekavīnantavyaḥ*, with the second *śivāya kavīnantavyaḥ*.

13a. Thou art in these three worlds the supreme deity of the heroes who employ themselves in dangerous (*undertakings and*) whose looks flash on the quivering bow.

b. Thou art in these three worlds the supreme deity of women who lead (*men*) into danger and whose glances flash like a quivering bow.⁶⁴

14a. Thou, Mṛida, hast been able to grant a glorious, imperishable body to those who, adorned with three eyes, seek eternal bliss.

b. Thou, Mṛidānī, hast been able to grant a glorious, imperishable body to those who, adorned with three eyes, seek thy protection.⁶⁵

15a. Who else, lord of Gaurī, is able to protect from delusion any one who complains of the great pain (*caused*) by the concurrence of a crowd of misfortunes?

b. Gaurī rules him who complains of the great pain (*caused*) by the concurrence of a crowd of misfortunes; who else is able to protect any one?⁶⁶

16a. Śarva, thy devotees obtain a power of making themselves small, which surpasses every thing; be gracious, O creator, quickly free (*us*) from the circle of births.

b. Śarvāṇī, thy devotees reach a dwelling that surpasses all others; be gracious, mother, &c.⁶⁷

17a. We bow at the feet of him who feels deep affection for the elephant-faced (*Ganeśa*), whose (*terrible*) appearance bewilders all, (*and*) whose eye has burnt Cupid.

b. We bow at the feet of thee, who feelest deep affection for the elephant-faced god, whose beauty "charms every body (*and*) whose looks kindle love."⁶⁸

18. Hearing, O (*god*) free from (*all*) taint, that, O lord, thou hast thus been praised together with Umā by me, Rāma, make this exertion truly fruitful, most compassionate one!

19. By the grace of Śiva and Śivā may fulfilment attend the desire of those, too, who with devotion recite this praise of Gaurī and Íśvara (*that*) by a single expression (*always conveys a double sense*).

Here ends the hymn (*addressed*) to Gaurī and Íśvara.

20. There is, O thou who carriest the cold-rayed moon on thy crest, some small merit in making an eulogy of thee, but, O god with the eye of fire, devotion to thee alone destroys our dullness.

21. Even now exist such wonderful men, filled with devotion to Íśvara⁶⁹ like that store of marvellous virtue, the Rājānaka named Lakshmaṇāchandra,

22. Who, after performing a pilgrimage to Kedāra, that cleanses from old sin, made even this vow, "Henceforth shall all wives of others be sisters for me."

23. What wonder is it that in battle he was secure from assaults by warriors of irresistible bravery, since he, a Cupid at the head of the bowmen, was not to be subdued even by that (*deity*).

24. At present rulers, whose commands are disregarded by their opponents—

⁶⁴ With the second translation it is necessary to read the second line, as it is printed; with the first to separate *trailokyāstrījano*. I take *astrī*, literally not female, as an equivalent of *vīra*. For the second meaning compare *Bḍlārāṇḍyaṇa*, X. sl. 46.

⁶⁵ With the first translation separate *mṛiḍa anīśaranaishinām*, with the second *mṛiḍāni śaranaishinām*.

⁶⁶ With the first translation separate in the second line, *gaurīśu asti*, with the second *gaurī śāsti*.

⁶⁷ With the first translation separate *śarva anīmānam* with the second *śarvāṇi mānam*. The word *māna*, rendered by "dwelling," may also mean "honour" or "pride."

⁶⁸ With the first translation separate in the second line *yasya āste*, with the second *yasyāś te*.

⁶⁹ *Íśvarabhaktimantaḥ* "filled with devotion to Íśvara" means probably also "loyal to their liege-lords."

because they deem them to be of small prowess—think the sovereignty over a town to yield its legitimate result only by the rape of the wives of the inhabitants.

25. Fresh youth, beautiful shape, liberality, sovereignty over a town, many flatterers (*all these are his*); if nevertheless his heart avoids the wives of others, what austerity is difficult to perform after that?

26. The hand of this pure-minded Rājānaka, which is expert in wielding the sword, has (*since*) avoided⁷⁰ the blamable pressing of the bosoms of the wives of others.

27. In his country there is a well-known merchant, the son of Siddha, named Manyuka; Chinna is the mother of that (*man*) whose devotion to Mahēsa is uninterrupted and whose life is pure,

28. Whose younger brother, undivided (*from him*) in property and solely intent on pious works, is called Āhuka, and whose blameless wife is named Gulhā.

29. By him, a bee in the park of devotion, and by his brother, has been erected this temple of the slayer of Tripura, at the doors of which stand the statues of Gaṅgā, Yamunā and other (*deities*), together with a Maṇḍapa.

30. In what (*rank*) are those miserable traders to be reckoned, who, taking with them all their wealth in the womb of their pouches, run to and fro somewhere in the nearest country? Blessed is he who is named Manyuka, for he has crossed the ocean of delusion, giving his wealth as the fee for the true knowledge implanted in his heart that is attached to Śrīkaṇṭha (*and thus is*) the boat (*which carries him over*).

31. A man devoted to gods, Brāhmaṇs and Gurus, a store of generosity, a friend of the virtuous and liberal, is the Brāhmaṇa Rāhapa, the son of Āsuka, in Suśarmapura.

32. By that chief of astrologers have been given to Śiva two *droṇas* of grain from Navagrāma, where the surface of his land (*has*) the measure of one *Vaha*.⁷¹

33. Moreover, by an inhabitant of this (*village, Kīrāgrāma*), wise Gaṇeśvara, the son of the Brāhmaṇ Govinda, has been given to this (*Śiva*) (*a piece of*) land from Navagrāma (*measuring*) half a plough.

34. Further, by the son of Depika and Malhikā, the very wealthy merchant Jīvaka, has his own land been presented to Śiva for the courtyard in front (*of the temple*).

35. And as long as this divine lord of the worlds with gentle beams dives into the expanse of heaven, so long may this temple of Śiva, built by Manyuka and Āhuka, exist together with the other grants.

36. The high-minded son of Āsika, named Nāyaka, who is at the head of masons, came from Suśarma's town to this (*village*) likewise Thoḍhuka, the son of Sammana.

37. By those two together has the very lofty temple of Śiva been fashioned with the chisel, as well as the *Maṇḍapa*; (*it has been*) constructed in accordance with the opinion of Śāṃu⁷² and on it glitter the figures of the crowd of the Gaṇas.

38. The prince of poets, called Rāma, whose holy parents are Śringārā and Bhṛīṅgaka, has composed this eulogy.

⁷⁰ The perfect *vinayadāśa* probably indicates that this praiseworthy conduct began after his pilgrimage to Kedarānāth.

⁷¹ A *vaha* is equal to four *droṇas* and the meaning is that Rāhapa's land in Navagrāma required four *droṇas* of seed-corn.

⁷² This must be the name of some writer on architecture.

39. The eulogy, composed by Rāma (*has been inscribed*)⁷⁸ in the eightieth year (*of the Lokakāla*) on the pleasant first day of the bright half of the month of Jyāishtha, a Sunday, during the reign of king Jayachandra.

Om, obeisance to Śiva! * The elapsed years of the Śaka era (*are*) . . 6(?)

No. II—TRANSCRIPT.

- L. 1. श्रीं स्व[स्ति श्रीं]नमश्च श[र्वा]य ।
[आशास्त्रं वो गजास्त्रो] वितरतु हरता[त्तार]कारिर्विकारं
नन्दी सानन्द[नो]यं भवतु स [च] महाकालशूलस्व [ध]र्ता ।
- L. 2. — — — — — [रच]यतु कु [रतां] वीरभद्रोपि [भ]द्रं
सर्वे वोखर्वगर्वा विदधतु कुशलं किङ्कराश्च शङ्करस्व ॥ [१॥]¹
स पातु वो [म]हादेवो — —
- L. 3. — भक्तिपुष्पितः [।]
आत्मानं सु[हृ]दीक्षन्ते यत्पादनखण्डपणे ॥ [२॥]²
काष्ठोद्दीपनक[र्म]ठा जगति या या निर्निमेषेक्षयेस्सत्यचे -
- L. 4. रूपजीव्यते द्विजजनं या विभ्रती शस्व[ति] [।]
देवस्तुष्टुतिस्तुष्टस्व परमा पुष्टिर्यतो [जा]यते ताभिर्मूर्तिभिरष्टभिर्भवतु वो भूत्वे भवानीवि -
- L. 5. [भुः]॥ [३॥]³
एतेनै[व] शरत्वमभ्युपगतं श्लोषाय पूर्वे पुरां संप्राप्त[।] धनुषश्च त्रियं तनुरियं संप्रत्यसुषेव च ।
व्यानस्ते हसतीव य[त्सु]र -
- L. 6. रिपावित्यं सुहृर्विषया ब्रह्मस्तेरसुपाकाहे क्षरजित × पादद्वयं [त]द्वयम् ॥ [४॥]⁴
यदप्यचेतनत्वाद्भक्तमशक्तस्त्वरालयस्तदपि ।
च -
- L. 7. य केन [क]तोहमिति प्रशस्तिपुष्टुजिह्वया वदति ॥ [५॥]⁵
ज[।]लम्बराधिराजो जयति गुणानां निधिर्जयचन्द्रः ।
ईदृशि यस्य राज्ये देवायतना -
- L. 8. नि जातानि ॥ [६॥]
विस्तं शिवे प्रयुक्तं येषां कालेन भवति कोटिगुणम् ।
ग[ण]्यास्त ए[व] वणिजश्च शेषे × किं स्तोत्रवा[र्धु]षिकैः ॥ [७॥]⁶
अनेन वक्ष्यमाणेन सुकृतेन महा -
- L. 9. नयी ।
गण्यौ गणेषु भ्रातरौ भूयास्तां मन्युकाङ्क्षौ ॥ [८॥]⁷
तौ भ्रातरौ कृतज्ञौ याभ्यां शमदम[प]योधरयुतायाः ।
शि[व]भक्तिजनन्या [च] पि रस -

⁷⁸ A verb has been intentionally left out in this sentence. It must have been either *utkīrṇā* or *samāptā*: probably the former. With the leading *prasiddhe* (see above p. 108) the translation would be 'in the eightieth year known (*in the world*)' i. e., 'in the eightieth Laukika Śaka-vatsara'.

¹ Metre, Bragdhara;—*gajāsya*^o and *kurutān* are very uncertain.

² Metre, Anushtubh.

³ Metre, Śārdūlavikrīḍita. The *u* of *viśṭhā* is visible. ¹

⁴ Metre, Śārdūlavikrīḍita.

⁵ Metre of verses 5—7, Āryā.

⁶ Metre, Anushtubh.

L. 10. स्तमास्त्रादितस्सार्धम् ॥ [८] ⁷

शैलस्याङ्गुलित्वा दक्षिरनववया × खेलतीयं सहैलं
कुल्या कन्वेय यत्र स्फुरदुरलहरी कन्दुकाबिन्दुकाष्ठा ।
की -

L. 11. . रघामोभिलसो गुणगणनिलयो वर्ततेधित्रिगंतं
सोयं राजानुकेन प्रबलभुजयु[ज]रिद्धि[त]ो लक्ष्मणेन ॥ [१०] ⁸
अतुलकुलबकुलपौ[दप]कन्द × प -

L. 12. रिपन्यभित्युत्तमस्कन्दः [१]
राजानकोत्त कन्द × प्रथममभू[हु]र्यमस्कन्दः ॥ [११] ⁹
बुधो विग्रहबुधस्तस्य सुतो जनयदुद्धरं तनयम् ।
विग्रह

L. 13. इति कृतविरहश्च शत्रुवधूनां ततो जज्ञे ॥ [१२]
विग्रहविग्रहजातो ब्रह्मेति बभूव भूवधूदयितः [१]
विग्रहनिग्रहकरणे शक्तिर्यस्य[रभ]वद्वि -

L. 14. पुषु ॥ [१३] ¹⁰
हस्तालम्बकमुन्नताद्विलुठतामाराधितव्रम्बकं
शत्रुश्रीपरिशुम्बकं परतिमिस्त्रीकारचिन्ताधकम् [१] ¹¹
आन्तग्रामकदम्बकं नृपतिभिस्तद्वन्धु -

L. 15. [कौ]टुम्बकं
[स्त्रा]कारप्रतिबिम्बकं स च कृती लेभे सुतं डोम्बकम् ॥ [१४] ¹²
नारीमोहनयौवनं नवनवत्यागोर्मिभि × [पा]वनं
भूभर्तु × कृतसेवनं निजभुवस्तस्यक्प्रकृता -

L. 16. वनम् [१]
[उद्वा]मद्विषदालयोक्तवनं युद्धोपसिंहस्वनं
पुत्रं सोपि समाससाद भुवनं शम्भौ बृहत्सावनम् ॥ [१५] ¹³
गुह्यमणिनिर्गुह्यरोहणं प्रव -

L. 17. . हणमापदगाधवारिधौ ।
कृतसुभटशिरोधिरोहणं [स]मजनयत्तनयं स कल्हणम् ॥ [१६] ¹⁴
[जा]लन्धराधीश्वरपादपद्मनिष्कृष्टभक्ति × प्रसुरात्मशक्तिः ।

L. 18. बलोत्थणो बिलहणनामधेयस्तस्यात्मजोजायत सहिधेयः ॥ [१७] ¹⁵
तनयायां सनयस्य त्रिगर्तभूभ[र्तु]हृदयचन्द्रस्य [१]
[स]च रामलक्ष्मणाख्यौ लक्ष -

⁷ Metre, Āryā.

⁸ Metre, Bragdhara.

⁹ Metre, Āryā. The first *ma* of *prathamama* looks like *sa*.

¹⁰ Metre of verses 12—13, Āryā.

¹¹ Metre, Śārdūlavikṛīta. Mr. J. F. Fleet reads *prākā-*
raspratibimbakam instead of *svākāra*. Read *chintāndhakam*.

¹² Metre, Śārdūlavikṛīta. The Anusvara of *sevanam* is indistinct. *Prakṛiptāvanam* is meant for *prakṛipta*.

¹³ Metre, Aparavuktra. The Anusvara of *dhīrohanam* is indistinct.

¹⁴ Metre, Upajāti. The *ma* of *nāmadheya* looks like *sa*.

- L. 19. शिकायां सुतौ लेभि ॥ [१८] ¹⁶
 ज्येष्ठे गुणैर्गरिष्ठे विष्ण्वीष्टीभिस्समं व्यपुरि गोष्ठीम् ।
 अधितिष्ठति • निष्ठुरधी[स्तस्य]कनिष्ठोऽत्र सुप्रतिष्ठोभूत् ॥ [१९] ¹⁸
 त्रिगतं नृपतीनां या .
- L. 20. पृथुपद्मोपजीविभिः [।] .
 कन्ददि[भिरा]सन्दारि[सन्दारि]भिरभुज्यत ॥ [२०] ¹⁷
 परिपालितवास्तव्यस्तव्यनिर्मलकर्मणा ।
 साधुना साधुना भूमिर्लक्षणोपभुज्यते ॥ [२१] ¹⁷
- L. 21. यस्य प्रेयस्यभवभयतले[त्य]तुल्यरूपभद्रमणी ।
 तस्मिन्कीरधामं लक्षणचन्द्रेनुपालयति ॥ [२२] ¹⁸
 सिद्धाख्यवर्णिकपुत्री धर्मप्रवणाविह
- L. 22. स्थितौ क्षतिनी ।
 [ज्ये]ष्ठो मन्युकनामा कतिष्ठमप्याहुकं प्राहुः ॥ [२३] ¹⁹
 भवतरुकुठारधारा प्रविषमतमजम्भभरुमरुत[ह]री ।
 प्ररुहोह मोह -
- L. 23. [हं]द्वी [मन]सि तयो[श् शा]श्वती भक्तिः ॥ [२४] ²⁰
 ताभ्यां शिवलिङ्गमिदं निरालयं वीक्ष्य वैद्यनाथाख्यम् [।]
 पुर्यां सहितं विहितं पुरतोऽस्य च मण्डपो रचितः ॥ [२५] ²⁰
- L. 24. इति मन्यु[का]हुकाभ्यामुदरे स्थित्वा पुरा किलैकत्र ।
 पुनरुदरसम्प्रवेशप्रतिषेधविधि[स्त] सह विहितः ॥ [२६] ²¹
 यद्यपि पितेव कुरुते कुरुणां
- L. 25. शश्वस्तथापि पितुरधिकः [।]
 जम्भनिमित्तं हि पिता शशिमौलिरजम्भानो हेतुः ॥ [२७] ²²
 शाहिलपाहिल[क]ाहिलसिद्धास्त्वर्लोकगामिनस्सन्तु ।
- L. 26. पूर्वं पुरुषा × क्रमशस्त्वारो मन्युकाहुकयोः ॥ [२८] ²³
 किम्बहुना[प्यु]र्यदेशा पुरुषाणामे[व] विंशतिर्यात् ।
 [सुक्त]तेनानेन दिवं स्वयं च परमास्तु
- L. 27. गतिरनयोः ॥ [२९] ²⁴
 राजानकेन चास्मै लक्षणचन्द्रेण वैद्यनाथाय ।
 मण्डपिकोत्पत्तिधनाह[त्ताव]ष्टप्रत्यहं द्रव्याः ॥ [३०] ²⁵
 ग्रामाग्रलम्बना[ज्ञो]
- L. 28. माता राजानकस्य लक्ष्मया ।
 एकहलवाहनीया दत्ता भूमिर्महेशाय ॥ [३१] ²⁶
 लक्षणस्य सुकृतं सुकृती य × पालयिष्यति तदन्वयधर्ता ।
 तस्य पु-

¹⁶ Metre, Āryā.¹⁸ Metre, Giti.¹⁷ Metre of verses 20—21, Anushtubh.¹⁸ Metre of verses 22—23, Āryā.¹⁹ Metre, Āryā. Read *mohahantrī*.²⁰ Metre of verses 25—28, Āryā.²¹ Metre, Āryā. Read *pyuchchhesā*, instead of the senseless *pyurydesā*.²² Metre, Āryā.

- L. 29. असुपयातु विवर्धि यो हरिष्यति स गच्छतु चाधः ॥ [३२॥]²³
 तैलोत्पीडनयन्तुं कीरयामेहि मन्वुकाङ्कयोः ।
 ताभ्यां तदपि शिवाय . . .
- L. 30. प्रदीपनिष्यत्तये दत्तम् ॥ [३३॥]
 एका च पञ्चशुला ताभ्यां स्त्रीया शिवस्य भोगार्थम् ।
 भूमिष्वहलचतुष्टयं योग्या दत्तं नवग्रामात् ॥ [३४॥]
 इति ये - . . .
- L. 31. न येन युद्यत्सुक्कतं विहितं शिवं समुद्दिश्य . . .
 इह तस्य तस्य तत्तत्तिष्ठतु यावद्वरित्रीयम् ॥ [३५॥]
 यस्याविस्मृत[ज]ननीस्तन्यसमास्त्रादनस्य वहना - . . .
- L. 32. ङ्गी ।
 परिशुद्धकवित्वफला सरस्वती भगवती न्यवसत् ॥ ३६॥
 श्रीशङ्करस्य स सुत[× काश्म]ीरनृपप्रमातुरनघस्य[।]²⁴
 प्रथमवयास्सर[लार्थी] व्यधत्त राम × प्रशस्तिमिमाम् ॥ ३७॥
- . 33. चवेढचेत्वात् हर — — — चेत्वात् वक्त्रण[दे]वाद[य]भूमि[च्छ?] ॥ ॥ गुहकेन य(?)
 शसि भदो(?)ना ॥²⁵
 ॥ शककालगताब्दाः ७[२६]

TRANSLATION OF NO. II.

Om hail ! Obeisance to Śarva !

Ver. 1.—May the elephant-faced god grant (*your*) wishes and the foe of Tāraka remove sickness; may Nandin gladden (*you*), and he (*who is*) the carrier of the trident of Mahākāla, . . . may make . . . may Vīrabhadra too, give you happiness, may all the proud servants of Śaṅkara procure you welfare !

2. May that Mahādeva protect you, in the mirror of whose foot-nails the . . . , which are kissed with devotion, repeatedly reflect themselves.

3. May the lord of Bhavāni grant you happiness through those eight bodies (*of his*) viz., that which in this world is active in kindling wood, that which is active in illuminating the quarters of the world, that on which the strong-finned (*fish*) endowed with never-twinkling eyes, subsist, that on which the gods live, whose adherents are the virtuous, that which is praised as maintaining twice-born men, that which is praised as carrying the birds (*and*) that through which the deity, greedy of offerings, attains the highest growth !²⁶

4. Just this has formerly agreed to become an arrow in order to burn the towns (*of the demon*), and this body of his even that has now attained the beauty of a

²³ Metre, Rathoddhatā.

²⁴ Metre of verses 33—37, Āryā.

²⁵ Probably *prastāvir utkirṇā*.—E. H.

²⁶ The first three relative sentences in the first and second Pādas of verse 3 have each a double sense, and they refer to— I. fire, sun and moon; II. water and the sacrifice, III, the earth and air or *ākāśa*, while the wind is described in the fourth relative sentence. The use of the word *pakṣa* in the sense of 'fin' is easily explained by its meaning 'side' and 'wing.' Mr. Āpte's *English-Sanskrit Dictionary* is the only lexicographical work which mentions this rare meaning of *pakṣa*.

bow"—(*reflecting*) thus repeatedly, we worship in astonishment the two feet of the conqueror of Cupid, resplendent with ashes, which (*feet*) mock, as it were, the prostrate foe of the gods.²⁷

5. Though, being devoid of sense, the temple is unable to speak, it yet tells through (*this*) eulogy, (*its*) broad tongue, by whom it has been built.

6. Victorious is Jayachandra, the supreme king of Jalandhara, a store of virtues, in whose reign such dwellings of the gods have come into existence.

7. Those alone can be considered true merchants, whose wealth, lent to Śiva, in time becomes ten-million-fold; what is the use of the others (*who are but*) paltry usurers?

8. May these two men endowed with great prudence of conduct, the brothers Manyuka and Ahuka, become honourable in the guilds on account of this pious work which will be described.

9. Grateful are these two brothers who tasted together also the milk of their (*second*) mother, the faith in Śiva, of her whose breasts are tranquillity and self-conquest.²⁸

10. There is in Trigarta the pleasant village of Kīragrāma, the home of numerous virtues, where that river called Kandukābindukā, leaping from the lap of the mountain, with glittering broad waves sportively plays, thus resembling a bright maiden in the first bloom of youth (*who jumping from the lap of her nurse gracefully sports*). That (*village*) is protected by the strong-armed Rājānaka Lakshmana.

11. There lived in the beginning Rājānaka Kanda, the root (*kānda*) of a peerless race that resembles a Bakula tree, (*he who was*) a destroyer of his foes, a conqueror of towns, an untamable Skanda.

12. His son Buddha, a man of pure intellect, begot an excellent son; from him²⁹ sprang he who was called Vighraha (*separation, and*) who (*accordingly*) caused the separation of the wives of his enemies (*from their beloved ones*).

13. (*Then*) Brahman, the son of Vighraha's body, became the husband of the earth, he who possessed power to punish his enemies.

14. And that happy man obtained a son (*called*) Dombaka, who reflected his (*father's*) nature, who supported by the hand those falling from high places, who worshipped Tryambaka, who kissed the *Fortuna* of his enemies, who was deeply engrossed with the care of catching (*those*) fish—his foes—who together with (*other*) princes took many villages, who was the head of a family of worthy relatives.

15. He, too, obtained a son (*called*) Bhuvana, whose youth charmed women, who sanctified (*his race*) by ever-fresh streams (*of water, poured out*) on (*the occasion of*) donations, who served his king and duly protected his country, who made the forest the home of his proud foes, whose lion-roar (*sounded*) dreadful in battle, and who offered great sacrifices to Śambhu.

²⁷ The wording is rather obscure. By '*this*' seems to be meant the third eye of Śiva, the fire of which, the so called *Sārāgni* or arrow-fire (see *Srīkanthacharita*, I, 16; V, 16; XXIV, 7ff) destroyed the town of the demon, Tripurāri. This eye is usually represented as bow-shaped, i.e., with corners on both sides standing in a vertical position. Regarding the feet 'which mock as it were the prostrate foe' see the frontispiece to Moore's *Hindu Pantheon*.

²⁸ The text has a pun on *rasa* 'milk' and 'sentiment' which has not been rendered in the translation.

²⁹ 'From him' refers, I believe, to Buddha. If it referred to *tanayam*, it would be necessary to assume that an unnamed son, who perhaps died in his father's lifetime, intervened between Buddha and Vighraha. The latter explanation is, of course, by no means impossible.

16. He begat a son (named) Kālhaṇa, (who was) a mountain³⁰ of precious stones—his virtues—(and) a boat on the deep ocean of misfortune, (and) who passed over the heads of brave warriors.

17. As his good and obedient son was born, he who was called Bilhaṇa, who showed guileless devotion to the lotus-feet of the supreme lord of Jālandhara, who possessed great power of mind and was terrible on account of his strength.

18. With Lakṣhaṇikā, the daughter of Hṛdayachandra, the politic king of Trigarta, he had two sons, named Rāma and Lakshmaṇa.

19. While the elder one, most worshipful on account of his virtues, converses with the red-lipped maidens in the town of heaven, his strong-minded younger (brother) has been firmly established here.

20-21. The whole territory which Kanda possessed and the other servants of the lotus-feet of the kings of Trigarta, the destroyers of the foes of Āsanda, belongs at present to holy Lakshmaṇa, who protects the inhabitants and whose pure actions are worthy of praise.³¹

22. While that Lakshmaṇachandra, whose dear wife was Mayatallā—a lady of peerless beauty—protects Kīragrāma,

23. Two pious, happy sons of the merchant, named Siddha, live here; the elder one has the name Manyuka, but the younger one they call Āhuka.

24. In their hearts grew up the faith in Śambhu, which destroys delusion, which is the edge of the axe (to cut down) the tree of mundane existence (and) a storm-wave (to carry men across) the most terrible ocean of births.

25. By those two, who saw this *liṅga* of Śiva, called Vaidyanātha, destitute of a dwelling, has it been provided with a temple and has a *Maṇḍapa* been erected in front of that.³²

26. When Manyuka and Āhuka formerly dwelt in the same womb, they both announced their determination not to enter again into a womb, speaking thus:

27. "Though Śambhu is compassionate like a father, yet he is more than a father; for a father is the immediate cause of (one's) birth, (but) the god with the moon on his crest is the cause of the cessation of births."

28. May Śāhila, Pāhila, Kāhila and Siddha, the four ancestors of Manyuka and Āhuka, in due order enter heaven.

29. In short, may the remaining twenty men (of their family) all reach Elysium in consequence of this pious work, but may the highest state be (the reward) of these two.³³

30. And daily six *drammas* of the money collected in the custom-house have been allotted by Rājānaka Lakshmaṇachandra to this Vaidyanātha.³⁴

³⁰ *Rohaṇa* is really the name of the mountain in Ceylon, called Adam's Peak. The poet seems to have chosen it as the instance of a big mountain, most suitable for his purposes.

³¹ These two verses, as also the next two, form a *Yugma* or *Yugalaku*. The epithet *śādhu*, 'holy' which Lakshmaṇa receives, is explained by verses 21—26 of No. I.

³² *Liṅgas*, standing in the open, are frequently found in the north of India. Thus I remember having seen three very large ones not far from Ushkar in Kāśmīr, which stand in the middle of the forest. If *purī* means here a temple, that is easily explained by the tower-like shape of the adytum of the Indian temples.

³³ The verse refers to the belief that a particularly pious deed ensures the joy of heaven to the performer as well as to ten ancestors and ten descendants. All the latter may reach this goal, but the donors themselves desire *mokṣa*.

³⁴ The European dictionaries do not give for *maṇḍapikā* the meaning 'a custom-house.' But its existence is proved by various passages in the inscriptions, compare, e. g., the term *maṇḍarika* ante p. 7 and by the analogy of its modern representative *māṇḍavī* which is a common term for 'custom-house' in Marāṭhī, Gujarātī and other vernaculars.

31. (*A piece of*) land to be cultivated by one plough and belonging to the village named Pralamba has been granted to (*this*) Maheśa by Lakṣhaṇā, the mother of the Rājānaka.

32. May the merit of each pious successor of Lakṣhmaṇa, who protects his sacred gift, be increased; but he who may take it away, shall descend downwards.

33. The oilmill, too, in Kīragrāma (*which*) belongs to Manyukā and Āhuka, has been given by them to Śiva in order to provide for the lamps (*of his temple*).³⁵

34. Moreover one shop of theirs has been presented for the enjoyment of Śiva and (*a piece of*) good land, four ploughs, situated in Navagrāma.

35. Whatever pious gift has thus been made by anybody for the sake of Śiva, may that last for his (*benefit*) as long as this earth (*exists*).

36-37. Rāma, the son of the good *pramātri*³⁶ of the king of Kaśmīr, famous Bhṛīṅga, in whose lotus-mouth dwelt divine Sarasvatī before he forgot the taste of his mother's milk, composed in his first youth this eulogy of simple meaning.

From the Chabedha-field from the Hara . . . —field, from Vaktanādeva the best land (?). [The *prastuti* was engraved] by Guhaka. The elapsed years of the Śaka era (*are*) 7[26].

XVII.—THE JAINA INSCRIPTION IN THE TEMPLE OF BAIJNATH AT KĪRAGRĀMA,

BY G. BÜHLER, Ph.D., LL.D., C.I.E.

The subjoined inscription is found in the same temple of Śiva-Vaidyanātha at Kīragrāma in Kāngrā.¹ It consists of two lines of Jaina Nāgarī letters, which run, each divided into four larger and two small sections, along three facets of the pedestal of a statue of Mahāvīra. Its preservation is almost perfect. It records the dedication of this statue by two merchants Dolhaṇa and Ālhaṇa, and its consecration by a Sūri, called Devabhadra. The statue, we are told, was placed in a temple of Mahāvīra, erected by the same two persons at Kīragrāma. As at present no old Jaina place of worship exists at Kīragrāma, it would appear that the base was transferred to the temple of Śiva after the destruction of its original location, and that it probably owes its preservation to the ignorance of the priests of the Vaidyanātha temple.

The donors probably were Gujarātis, not Panjābīs, and the consecrating Sūri likewise seems to have belonged to the same country. For Dolhaṇa and Ālhaṇa were members of the Brahmakshatra gotra or caste, which is common in Gujarāt, but according to the Census Report of 1881, not found in the Panjāb. Sūri Devabhadra is connected with Gujarāt through his teacher Abhayadeva, who is called Rudrapallīya, the *Rudrapallian*, and is said to belong to the line of Sūri Jinavallabha. The latter is without

³⁵ The meaning is that the Telis who worked the oilmill had either in lieu of rent to furnish gratis the oil for the lamps of the temple or that the whole net income of the oilmill was to go to the temple for the purpose stated.

³⁶ I am unable to find the word in the dictionaries and to say what the office was. According to its etymological import it ought to denote some kind of spiritual councillor.

See *ante*, p. 97. The present edition of the inscription has been prepared according to a very good paper impression, furnished by the Panjāb Archaeological Survey through the Editor.

a doubt the Jinavallabha, whom the *Paṭṭāvali* of the Kharatara gachchha names as the 43rd *Yugapradhāna*.² He died in Vikrama Samvat 1167, after founding a new school, which in our inscription is called his *samlāna* or line. In the time of his immediate successor Jinadatta, the Rudrapalliya branch of the Kharatara gachchha was founded by Jinasekharāchārya in Vikramā Samvat 1204. It is, therefore, evident that the Devabhadra of our inscription was a teacher of the Śvetāmbaras and an adherent of one of the subdivisions of the Kharatara gachchha, which latter according to all accounts, arose at Anhilvād Pattan in Gujarāt. The date *Samvat*, i.e. Vikrama Samvat 1296, Phālguna, dark half 5, a Sunday, corresponds, according to Dr. Schram's calculations, to January 15, 1240 A.D. General Sir A. Cunningham, who discovered the document, has given a transcript of it in his *Archæological Reports*, (volume V, page 183) which, however, is imperfect, as the middle portions of both lines from *चक्रोत्तरी* to *पुत्राभ्यां च* and from *प्रतिष्ठितं* to *संतानीय* have been left out. This omission and some misreadings or misprints make a translation of his transcript impossible.³

TRANSCRIPT.

ॐ संवत् १२८६ वर्षे फागुण वदि ५ रवौ कीरग्रामे ब्रह्मक्षत्रगोत्रीत्यब्यव० मानुपुत्राभ्यां च०
• दोल्हणभाल्हणाभ्यां स्वकारितश्रीमन्महावीरदेवचैत्रे ॥⁴

श्रीमन्महावीरजिनमूलबिम्बं आत्मश्रेयो[र्थ] कारितं । प्रतिष्ठितं च श्रीजिनवज्रभंसूरिसंतानीयब्रह्म-
पत्नीयश्रीमदभयदेवसूरिशिष्यैः श्रीदेवभद्रसूरिभिः ॥⁵

TRANSLATION.

Om! In the year 1296, the (civil) year,⁶ (on the) fifth (day of the) dark half (of the month of) Phālguna,⁷ on a Sunday,—the *mūlabimba*⁸ of the glorious Jina Mahāvīra has been erected for their own spiritual welfare by the two merchants, Dolhana and Ālhana, the two sons of the merchant Mānū, sprung from the Brahmakshatra race, in the temple of the glorious deity Mahāvīra, erected by them at Kīragrāma. And it has been consecrated⁹ by the illustrious Sūri Devabhadra, the pupil of the illustrious Sūri Abhayadeva, the Rudrapallian, who belongs to the line of the illustrious Sūri Jinavallabha.

² See Klatt, *Indian Antiquary*, vol. XI, pp. 248 and 254.

³ General Cunningham recognised that it could have no connexion with the history of the temple of Śiva-Vaidyanātha.

⁴ L. 1.—Read *चौ*; the *र* and *च* of *कीरग्रामे* are connected and form a misshaped group; read *ब्रह्म*; above *च* a *mātra* cut by mistake, has been obliterated; possibly the correct reading is *मानुपुत्राभ्यां*, *नू* and *नृ* being absolutely undistinguishable in the alphabet of the inscription.

⁵ L. 2.—The *च* of *श्रेयो* has been destroyed; the *स* of *संतानीय* has been damaged.

⁶ I translate *वर्षे* by 'in the (civil) year,' because sometimes *चौकिक्वर्षे* appears in its stead after dates of the Vikrama era. The years of the Vikrama era are in Western and North-Western India the *laukika*, "common or civil" years in contradistinction to those of the Śaka era, which are *śāstrīya*, i. e., used in the works on astronomy.

⁷ The form of the text *फागुण* is half Prakrit and half Sanskrit.

⁸ I leave the expression *मूलबिम्ब* literally 'root-image' untranslated, because I am not certain about its technical meaning. I suspect that it means 'chief image' and is intended to distinguish this statue, which stood in the adytum, from the numerous smaller ones in the bhāmī or the cloisters.

⁹ *प्रतिष्ठितं च* is bad Sanskrit, but common in Jaina books. The correct expression would be *प्रतिष्ठा कृता च* or *प्रतिष्ठापितं च*.

XIX.—INSCRIPTIONS FROM KHAJURAHO.

BY PROFESSOR F. KIELHORN, PH. D., C.I.E., GÖTTINGEN.

I.

FRAGMENT OF A STONE INSCRIPTION [OF HARSHĀDEVA?].

The stone bearing this inscription appears to have been found¹ near the temple of Vāmana, at Khajurāho, an ancient and decayed town in the Chhatarpur State, Bundelkhand, North-Western Provinces; and it is now kept in the modern mausoleum near the temples. This is only a fragment of an apparently very large inscription. It contains 13 imperfect lines, the total height of which is 1' 4", while the length of the lines, beginning with 7" in the first line, gradually increases to 1' 3" in line 8, and decreases again to 5" in line 13. The writing is fairly well preserved. The size of the letters is $\frac{1}{8}$ ". The characters are Nāgarī; they closely resemble those of the inscription of Yaśovarman of the year 1011 (No. II below), and make it probable that the inscription is of about the same time or somewhat earlier. The language is Sanskrit, and what remains of the inscription is in verse.

Like the inscriptions of Yaśovarman and Dhāṅgadeva (Nos. II and IV below), this inscription appears to have opened with an account of the creation of the universe, and of the rise of a princely family, which I take to be the family of Chandratreya. In line 5 it speaks of a prince, from whom were born (line 6) the famous Ujjāka and Vijjāka. In line 7, it further mentions the illustrious Harshadeva who by his own arm conquered many proud enemies. And from line 10 we learn, that by somebody or other, who may have been Harshadeva himself or his successor, the illustrious prince Kshitipāladeva was placed again on the throne.

Harshadeva is well known to us, from the inscriptions of Yaśovarman and Dhāṅgadeva, as the son of Rāhila and father of Yaśovarman. And Jejjāka and Vijjāka are clearly the two brothers Jayaśakti and Vijayaśakti who are mentioned as the sons of Vākpati in the inscription of Yaśovarman, and of whom Vijayaśakti was the father of Rāhila and grandfather of Harshadeva. Moreover both, without doubt, are the two brothers Jejjā and Vija mentioned in line 6 of the Mahoba inscription published by Dr. Hultzsch in *Zeitschrift d. Deutsch. Morg. Ges.*, vol. XL, p. 47, from the name of one of whom is derived the name of the country Jejjābhukti, Jejjābhuktika, or Jejjākabhukti.

The prince Kshitipāladeva, Sir A. Cunningham is inclined to regard as a son of Harshadeva and elder brother of Yaśovarman, but from the way he is spoken of in the present inscription, it would appear that he was no Chandella prince at all. And I have no doubt that he really is the same Kshitipāladeva who in line 28 of the Siyadōnī inscription² is mentioned as the immediate predecessor of the prince Devapāla, who was ruling (at Kanauj) in the (Vikrama) year 1005. Yaśovarman was a contemporary of Devapāla; his father Harshadeva in all probability was contemporary with Kshitipāladeva; and I therefore assume that the relative *yena* in line 10

¹ See *Archaeol. Survey of India*, vol. XXI, p. 65. A photolithograph of this inscription was published by Sir A. Cunningham, *ib.*, vol. XXI, plate xvi, B; and an impression of it has been supplied to me by Dr. Burgess.

² An edition of this inscription, which has been lately re-discovered by Dr. Burgess, will be given at page 162.

of our inscription refers, Kshitipāladeva, but dominions.³

self, and that this prince first defeated him in the government of his

1. [अस्यार्थि] वि^१ नमः । क. सु[म]
2. यं पाचं किमसात्परं एवं यो व
3. न^२ प्रमेयमखिलं न [वा] कल्पादौ विम[म]
4. धा^३ प्रथितप्रभावां । चतुर्विधं भूतविकारगतं
5. ^४[य] सकलभुवः । (कोत्तिप्रभावः पृथ्वीना[य])
6. [य]म् ॥ ^{१०} तस्माज्ज्जाकविक्र, कावभूतां कीर्त्तिभूषणी । [सु]
7. [भु]^{११} जविजितानेकद्वारिहंदः । ^{१२} सत्त्वोद्भवदेवः^{१३} सकल
8. ^{१३} कातिसंवर्लितं । भीतेन्द्रनिहितधनुरिव यमुभयदांद्(बु)जगित[य]
9. [य]रः^{१४} । त्यक्ता स्थानमिवायातः पुनर्भयनयंकितः ॥ आस्तां^{१५} किं व(व)ह
10. : पुनर्येन श्रीचितिपालदेवदृपतिः सिंहासने स्था^{१६}
11. ^{१७} त्सादितारातिशक्तिकीर्त्तिविभूषणः ॥ प्रस
12. [दूर]स्थैरन्तिकस्थै^{१८} ॥ सातपन्नदृ[प]^{१९}
13. [जत्व]ज — — [चित]

II.

STONE INSCRIPTION OF YASOVARMAN, OF THE YEAR 1011.

The stone which bears this inscription appears to have been discovered some time after A. D. 1843, amongst the ruins at the base of a temple, known as the temple of Lakshmanjī, at Khajurāho; and it is now built into the wall inside the entrance porch of the temple at which it is said to have been found.¹ The inscription has been drawn attention to several times in the volumes of the Archæological Survey of India, and an unfortunately very small photolithograph of it was published by Sir A. Cunningham, in *Archæol. Survey of India*, vol. XXI, plate xvii; but it has not been edited before.²

The inscription consists of 28 lines. The writing covers a space of about 5' 8" broad by 2' 5" high. Down to line 16, and from line 22 to line 27, it is (with the

³ Wars between the Chandellas and the rulers of Kanyā-kubja are mentioned, e.g., in verse 3 of the inscription published in the *Asiatic Researches*, vol. XII, p. 359; in line 18 of the Mahā-... referred to above; and probably in line 2 of the... published fragmentary inscription No. 29 of the Lucknow Museum.

⁴ From the impression taken by Dr. Burgess.

⁵ Metre, Śloka (Anuṣṭubh).

⁶ Metre, Śārdūlavikrīḍita.

⁷ Metre, Śloka (Anuṣṭubh).

⁸ Metre, Upajāti.

⁹ Metre, Śragdharā.

¹⁰ Metre, Śloka (Anuṣṭubh).

¹¹ Metre, Śragdharā.

¹² Read तस्माज्ज्जा.

¹³ Metre, Āryā.

¹⁴ Metre, Śloka (Anuṣṭubh).

¹⁵ Metre, Śārdūlavikrīḍita.

¹⁶ i. e. स्थापितः.

¹⁷ Metre, Śloka (Anuṣṭubh).

¹⁸ Metre, Āryā.

¹⁹ Metre, Rathoddhatā.

¹ See *Archæol. Survey of India*, vol. II, pp. 425 and 426; vol. XXI, pp. 65 and 84. [Burt in 1838 (*J. A. S. Ben.*, vol. VIII, p. 165) called it Chatarbhuja, but it is now called Lakshmanjī, and the temple known as Chatarbhuja is at Jatkara.—Ed.]

² I have for some time been in possession of three rubbings of this inscription, taken by or for Sir A. Cunningham and kindly made over to me by Mr. Fleet; but only the two impressions supplied to me by Dr. Burgess have enabled me to edit the inscription critically.

exception of a few *aksharas* which can be readily supplied) well preserved; but the middle portions of the lines 17-21, and the second half of line 28, have suffered considerably by the peeling off of the surface of the stone, so that altogether about 30 *aksharas* have either gone altogether or are, at any rate, illegible in the impressions. The size of the letters is from $\frac{3}{4}$ to $\frac{7}{8}$ ". The characters, which are beautifully and carefully executed, are of the so-called *Kuṭila* type,³ differing little from the ordinary Devanāgarī.⁴ They include the somewhat rare sign for *jha*, e.g., in *jhātkāra* towards the end of line 8; besides, attention may be drawn to the old form of the sign for *pha*, used exceptionally in the word *phala*, at the beginning of line 6, and to the old form of the medial *e* in the last word *savitre* of the inscription.

The language is Sanskrit, and, excepting the introductory blessing and the concluding portion of line 28, the inscription is in verse. The verses, of which the total number is 49, were composed (verse 47) by the poet Mādhava, the son of the grammarian Dedda. The inscription was written by the *karanika*, or writer of legal documents, Jaddha, the son of Jayaguna(?) of the Gauda country (v. 48). The name of the engraver was given in line 28, but it is now illegible. The language of the inscription is fluent and correct, and in respect of orthography, too, there are few things that need be drawn attention to. The letter *ḍ* is throughout denoted by the sign for *v*. The dental sibilant is used for the palatal sibilant in *kaśmīra*, line 13, and the palatal for the dental in *aiśśād*, line 24, and *śavdānuśāsanu*, line 27. Instead of *śhuvārṇa*, we have the dental nasal in *vanśah*, line 5, and in *hansāh*, line 15; instead of *ñcha*, *ncha* in *nchana*, line 1; instead of *mr*, *mvr* in *namorī*, line 14, and *namora*, line 26; and instead of the conjunct *jy*, *jr* in *ujvala*, lines 3, 5, and 11, and in *prodyajvāla*, line 16. The sign for *visarga* has been omitted in *vakshasthale*, line 2, *kshilipā stuvanti*, line 9, *sādhubhi stūyate*, line 19, and *rave spashṭa*, line 20, where the omission is really permitted; but also, wrongly, in *īśa smita*, line 4, and *prāpti kshayāya*, line 6. The rules of euphony have not been observed in *ugrān=jagati*, line 1, and in *yam=vichintya*, line 10, *bhāmibhṛitām=varishṭhaḥ*, line 10, and *savarṇām=vidhinā*, line 12. Lastly, *nishanna* is put wrongly for *nishanna* in line 8, and *tridiva* for *tridiva* in line 24.

The inscription is dated, in line 28, both in words and in decimal figures, 'in the year 1011,' which, as a year of the Vikrama era, corresponds to A.D. 953-54. And it records (in verses 42 and 43) the erection of a temple of Vishṇu, under the name of Vaikuṇṭha, by the prince Yaśovarman, also called Lakshavarman (verses 37 and 39) of the Chandrātreyā (or Chandella) family. By way of introduction, the inscription furnishes an account of the ancestors of Yaśovarman and of his own achievements. In the family of the sage Chandrātreyā, who himself was a son of the sage Atri, there was, we are told, the prince Nannuka (v. 10), whose son was Vākpati (v. 12). Vākpati had two sons, Jayasakti and Vijayasakti (v. 14), of whom the latter begat Rāhila (v. 16), whose son again was Harsha (v. 18). This prince married a lady named Kañchhukā, of the Chāhamāna tribe (v. 21), who bore to him Yaśovarman. This prince, in verse 23, is represented in a general way as having carried on successful wars against the Gaudas, Khasas, Kośalas, Kaśmīras, Mithilas, Mālavas, Chedis, Kurus, and Gārjaras, and he is, in particular, stated to have defeated the king of Chedi (v. 28), and conquered the Kālāñjara mountain.

³ [See Dr. Bühler's remarks on the Dewal Prasasti, ante p. 73.—Ed.]

The inscription appears to have been set up after the death of Yaśovarman; for, in verse 41, we are introduced to his son Dhaṅga, who, in verse 45, is represented as ruling the earth as far as Kālañjara, and as far as Bhāsvat, situated (?) on the banks of the river of Mālava; up to the banks of the river 'Chandī' (or Yamunā), and to the frontiers of the Chedi country; and even as far as the Mountain Gōpa, or Gopādri. These localities indicate, then, the extent of the Chandella kingdom during the reign of the prince Dhaṅga; and that kingdom, accordingly, extended from the river Yamunā in the north to the frontiers of the Chedi kingdom in the south, and from Kālañjara in the east or north-east to Gopādri, the modern Gwālior, in the north-west. Bhāsvat, judging from the way in which it is introduced, should be looked for, opposite to Kālañjara, in the west or south-west, and I would therefore identify it with Bhāilla-svāmin or Bhailasvāmin, the modern Bhilsa on the river Vetravati or Betwa, from near which was issued the grant of the Chandella Madanavarmadeva of the year 1190.⁴

Attention may here be drawn also to the interesting verse 43 of the inscription. According to it, Yaśovarman had received the image of Vaikuṇṭha, which he set up in the temple founded by him, from Devapāla, the son of Herambapāla. Herambapāla in turn had obtained it from Sāhi, the king of Kīra, who had received it from the lord of Bhoṭa, who again had got it from the Kailāsa. Devapāla is called *haya-pati*, which may mean either 'the lord of horses', employed (like *abva-pati*) as a title, or 'the lord of the Hayas'; however this may be, there can, I believe, be no doubt that the Devapāla, here spoken of, is the same Devapāla who is mentioned as a paramount sovereign (of Kanauj) and as the successor of Kshīpīpāladeva, in the Śtyaḍoṇī inscription, with the date (Vikrama) Samvat 1005. The Kīras have, as I have stated elsewhere,⁵ by some been identified with the Kaśmīras, while in the *Bṛihatsamhitā*, XIV, 29, they are separately enumerated as a people inhabiting the north-east, together with the Kaśmīras. Bhoṭa, according to Lassen,⁶ is the modern Tibet.

Finally, in the last line, the inscription appears to mention a prince Vināyaka-pāladeva, regarding whose relation to the Chandella princes I am unable at present to offer any conjecture.

TEXT.⁷

L. 1. श्री नमो भगवते वासुदेवाय ॥

दधानानेकां यः किरिपुरुषसि[होभय]शुभं त[दा]कारोच्छेद्यां तनुमसुरमुखानजवरात् ।

जघान त्रीनुग्रामज(स)गति कपिलादीनवतु वः स वैकुण्ठः कण्ठध्वनिचकितनिःशेषभुवनः ॥⁸ —[1].

पायासुर्व(ब्ज)सिंहव(स)नव्यतिकरे देवस्य विक्रान्तयः

सद्यो वासुदेवदानवनुतास्तिस्रस्त्रि[लो]की

2. हरः ।

वासु ब्र(त्र)ह्मवितोर्णमर्घसलिलं पादारविन्दद्युतं

धत्तेद्यापि जगत्र(त्र)येकजन्मः पुष्पं स मूर्ध्ना हरः ॥⁹ —[2].

⁴ See *Indian Antiquary*, vol. XVI, p. 202.

⁵ See *ib.* vol. XVII, p. 9.

⁶ *Indische Alterthumskunde*, 2nd ed. vol. I, p. 523.

⁷ From impressions taken by Dr. Burgess.

⁸ Metre, Śikharīpl.

⁹ Metre, Śārdūlavikrīḍita; and of the two next verses.

देवः पातु स वः पयःकणधृति श्रीजीव तारोचिते
 देव्यासिन्नयनाच्छने¹⁰ दिविसदः संख्यस्य सर्वानपि ।
 तस्मिन्मन्त्रेनैव भित्तिविपुले वर्ध[ः*]स्वले यस्य ताः
 पितृर्मन्दरसङ्गमं भवसङ्गमो कटाक्षच्छटाः ॥ —[3].

गंभीरो -

3. म्बु(म्बु)धयः शशाङ्कचिमांभास्त्र[य]तापोज्ज(ज्ज)लो
 धीरो धात्रि महान्महीधरवराः कल्पद्रुमास्त्यागवान् ।

आ कल्पादविकल्पनिर्गलगुणधामाभिरामः¹¹ प्रभुः

सत्त्वं ब्र(म्बु)त यदि कचित्पुनरभूत्तुल्यो यशोवर्धनः ॥ —[4].

प्रधानादप्यक्षादभवदविकारादिह महानहंकारस्तस्मादजनि जनितोपग्रहणः ।

ततस्तस्मात्त्राणि प्रसव-

4. मलभक्त¹² क्र[म*]वशादयैतेभ्यो भूतान्यनु भुवनमेभ्यः प्रवहते ॥¹³—[5].

इहाद्यो विद्यानां कविरखिलकल्पव्युपरतौ¹⁴ परः साक्षी देवस्त्रिभुवनविनिर्माणनिपुणः ।

स विश्वेषासीश[ः*] क्षितकमलकिञ्चत्कवसतिर्महिम्ना खेनैव प्रथममथ वैधाः प्रभुरभूत् ॥ —[6].

तस्माद्दिव्यसृजः पुराणपुराणादाप्तायधाजः कवेर्येभूवन्मु-

5. नयः पवित्रचरिताः पूर्व्वं मरीचादयः ।

तस्मात्त्रिः सुषुवे निरन्तरतपस्तीव्रप्रभावं सुतं चंद्रात्रेयमकृत्रिमोज्ज(ज्ज)क्षतरश्चानप्रदीपं मुनिं¹⁵—[7].

अस्ति सखिस्त्रिविधाग्रिनः स जगतां निःशेषविद्याविदस्तस्यात्मोपनताखिल[यु]तिनिधेर्व्यग्राः¹⁶ सास्यदं ।

यत्राभूत् पराक्रमेण लघुता नो चष्टुकारोदतिर्नाल्याप्यंतरसा -

6. रता न च फलप्राप्तिः[ः*] क्षयायात्मनः ॥ —[8].

तस्मात्त्राणप्रगुणमनसां सर्वसंपत्पदानामुद्युक्तानां कृतकतयुगाचारपुण्यस्थितीनां ।

तत्रत्यानाममलयशसां भूभुजां का प्रशंसा येषां शक्तिः सकलधरणीध्वंसने पालने वा¹⁷—[9].

तत्र चतसुवर्णसारनिकषभावा यशश्चन्दनक्रीडालंकृतदिक्यु -

7. रन्ध्रवदनः श्रीनकुकोभूभृपः ।

यस्यापूर्व्वपराक्रमक्रमनमन्निःशेषविशेषिणः संभ्रान्ताः शिरसावहृत्पतयः शेषामिवाज्ञां भयात्¹⁸—[10].

यस्यानदितवंदिहंदरचितस्तोत्रक्रियाप्रक्रमात्संक्रान्तस्व(म्बु)धुवैरिवर्गजयिनः कंदर्पकल्पाकृतेः ।

नाम क्षामतनूधृतां मृगदृशं सद्यो विधत्ते पदं स्वान्तेषु

8. द्विषतां च राशिषु व(व)लाहैकव्यमव्याहतं ॥ —[11].

तस्मादभूदाजिपराजितारैः श्रीवाक्यतिर्वाक्यतितुल्यवाचः ।

यस्यामला भ्राम्यति भानुभाभिः सहैव लोकत्रितयेपि¹⁹ कीर्त्तिः ॥²⁰—[12].

यस्यामलोत्पलनिषव(ण)किरूतयोषिदुद्गीततद्गुणकलध्वनिरम्यसानुः ।

क्रीडागिरिः शिखरनिर्झरवारिपातस्मात्का -

¹⁰ Read •साञ्जने.

¹¹ The *akshara* वा was originally omitted, and is engraved above the line.

¹² Originally •संभक्तं.

¹³ Metre, Śikharinī; and of the next verse.

The two *aksharas* कल्प were originally omitted, and are engraved above the line.

¹⁴ Metre, Śārdūlavikrīḍita; and of the next verse.

¹⁵ Reda •ज्यैष्ठ्यः.

¹⁶ Metre, Mandākrāntā.

¹⁷ Metre, Śārdūlavikrīḍita; and of the next verse.

¹⁸ Originally •त्रिविपीपि.

¹⁹ Metre, Upajāti.

9. रताण्डवितकेकिगणः स दिव्यः ॥ ²¹—[13].
 तस्माद्विस्मयधात्रः क्षीराब्धेः कौस्तुभो²² यद्वत् । द्वावात्मजावभूतां जयशक्तिर्विजयशक्तिश्च ॥ ²³—[14].
 तयोर्हयोरप्यमितप्रतापदावाग्निदग्धाहितकाननानि ।
 कर्माणि रोमांचलुषः समेताः समूर्ध्वकम्पं क्षितिपाः²⁴ सुवन्ति ॥ ²⁵—[15].
 तद्वानुजम्भा तनयं राहिलाख्यमजीजनत् । निद्राद -
10. विद्रतां यान्ति यस्मिंचित्त्य²⁶ निशि द्विषः ॥ ²⁷—[16].
 भीमभ्राम्यदसि[स्रु]चि स्रवदस्रवसंपादिताज्यक्रिये
 ग्यानर्गर्वोषवषट्पदे क्रमचरत्संरब्ध(व्य)[यो]धर्त्विजि ।
 अत्रान्तः समराध्वरेप्रतिहतक्रोधानिलोद्दीपि[ते]
 [वै]रोदक्षिषि यः पशूनिव कृती मन्त्रैर्जुहाव द्विषः ॥ ²⁸—[17].
 श्रीहर्षभूपमथ भूमिभृताम्वरिष्ठः²⁹ सोऽसूत कल्पतरुकल्पमन -
11. ल्यसत्व(त्तु): [1^{*}]
 अद्यापि यस्य सुविकासियशःप्रसूनगन्धाधिवारससुरभीणि दिगन्तराणि ॥ ³⁰—[18].
 यत्र श्रीश्च सरस्वती च सहिते नोतिक्रमो विक्रम -
 स्तोत्रः सत्व(त्तु)गुणोज्ज्व(ज्ज्व)लं परिणता क्षान्तिश्च नैसर्गिकी ।
 सन्तोषो विजिगीषुता च विनयो मानश्च पुण्यात्मन -
 स्तस्यानन्तगुणस्य विस्मयनिधेः किन्नाम वस्तु सुमः ॥ ³¹—[19].
 भीरुर्धर्मापराधे मधुरिपु -
12. वरणाराधने यः सतृष्णः
 पापालापेनभिन्नां निजगुणगणनाप्रक्रमेष्वप्रगल्भः ।
 शून्यः पे(पै)शून्यवादेनृतवचनसमुच्चारणे जातिमूकः
 सर्वत्रैवं स्वभावप्रथितगुणतया नाम [कः स्तु]³²यतेसौ ॥ ³³—[20].
 सोनुरूपां सुरूपाङ्गः कञ्जुकाख्यामकुण्ठधीः [1^{*}] सवर्णास्त्रिधिनोवाह³⁴ चाहमानकुलीङ्गवां ॥ ³⁵—[21].
 यस्याः पतिव्रततुलामधिरोदुमी -
13. शा नारुन्धती गुरुतरामभिमानिनीति ।
 पत्युः समीहितविधानपरापि साध्वी कार्श्यन्तथा परमगादतिलज्जिते ॥ ³⁶—[22].
 गौडक्रीडालतासिस्तुलितखसव(व)लः कोशलः कोशलानां
 नश्यत्कस्मी(श्मी)रवीरः शिथिलितमिथिलः कालवन्मालवानां ।
 सीद[त्सा]वद्यचेदिः कुरुतरुषु मरुत्संज्वरो गूर्जराणां
 तस्मात्तस्यां स जज्ञे नृपकुल -
14. तिलकः श्रीयशोवर्मराजः ॥ ³⁷—[23].
 स दाता राधेयः स च श्रुचिवचाः पांडुतनयः स शूरः पार्थोपि प्रथितमहिमानः किमपि ते ।

²¹ Metre, Vasantatilakā.

²² Originally क्षीरीयः; read क्षीराब्धेः.

²³ Metre, Āryā.

²⁴ Metre, Upajāti.

²⁵ Read यं विचिन्त्य.

²⁶ Metre, Śloka (Anuṣṭubh).

²⁷ Metre, Śārdūlavikṛāṭī.

²⁸ Read ०तां वरिष्ठः.

²⁹ Metre, Vasantatilakā.

³⁰ Metre, Śārdūlavikṛāṭī.

³¹ The first of these two akṣaras is quite illegible in the impressions.

³² Metre, Śragdharā.

³³ Read सवर्णा वि०.

³⁴ Metre, Śloka (Anuṣṭubh).

³⁵ Metre, Vasantatilakā.

³⁶ Metre, Śragdharā.

अतोताः किं ब्रू(भू)मो यदि पुन[रि]ह स्तुः स्वचरिते [हि]या नम्नी(न्नी)कुर्युर्वदनमवलोक[ने]नमधुना ॥ ³⁷
—[24].

वस्तुवातरि तत्र भूयति वृषां लैशाय यक्षयज्ञः

कामं दातरि सिद्धीक्षिसुमनस्तस्यायं कल्पद्रुमाः [1⁴]

विज्ञेयः पर -

15. म(मम)र्यवृष्टिविधुस्त्रान्ती विलासी सं चे -

दास्ये तस्य सतीन्दुसत्पलवनप्रोत्थं दृशामुत्सवे ॥ ³⁸—[25].

यस्म्योयोगी व(व)लानां प्र[स]रति रजसि व्याप्त[भि]दी[न्तराले]

स्वःसिन्धुर्ध्व(ध्व)वरोधाः पिहितस्वचिरभून्नानुरादर्शरम्यः ।

स[म्य]ग्देवेन्दुदन्ती मुदमधित वियत्साभ्रमालोच्य हन्ताः ³⁹

सौख्यकृष्टास्तस्युरसीवयनदशयती कृणितावृत्तयतोः ॥ ⁴⁰—[26].

अन्योन्याव(व) -

16. इकोपद्विपकलहमिलहन्तदण्डाभिघात -

प्रोद्यज्वा(ज्वा)लाकलापप्रसृतहुतभुजि ज्याघनध्वानभीमे ।

पीतांशुस्त्री(क्वी)वरक्षःप्रमदक[लकल]⁴¹द्वादरौ[द्रप्रहासे]

धीरं भी[तिव] लक्ष्मीः समरशि[रसि] यं सं[भ्रमा]दालि[लिङ्ग] ॥ —[27]

उत्तुङ्गाञ्जनशैलसन्निभचलन्मसद्विपेन्दुस्थित -

क्रुध्यद्दुर्धरधन्विमार्गगणप्रारब्ध(व्य)रक्षाक्रियं ।

विख्यातचित्तिपालमौ -

17. लिरचनाविन्यस्तपादासु(सु)जं

संख्येसंख्यव(व)लं व्यजेष्ट गतभीर्यसेदिराजं हठात् ॥ ⁴²—[28].

लक्ष्मण्डायाकलुषवपुषः कान्तिमहू[र]मि[न्दो]र[न्या?]यत्त[स्करि]तविधुरा[त्सु]न्दरं चारवि[न्दात्] ।

य[स्या?] — — — — — [चार्हृष्टते?]संभ्रान्ताभिः कथमपि सुखं वीक्ष्य वैरि-
प्रियाभिः ॥ ⁴³—[29].

गङ्गानिर्गर्धरधरध्वनिभयभ्राम्यत्तुरङ्गव्रजाः

सद्यःसुप्तविवु(वु)हकेस -

18. रिरवत्रस्यत्करीन्द्राकुलाः ।

यत्सैन्यैः प्रतिकल्पपादपसुमालूनप्रसूनोच्चयाः

प्रालेयाचलमेखलाः कथमपि [क्रा]न्ताः श[नैर्हिगजये] ॥ ⁴⁴—[30].

उच्च[प्रा]कारमि[त्तिस्थि]त[स]मद[शिखिकूर?] — — [निना?]द -

— — [श्व]— — — श्व[रथ]तुरगप्राप्तवेगान्तरायः ।

यस्मिन्मध्यन्दिने स्यात्तरणिरनुदिनं नीलकण्ठाधिवासं

जपाह क्रीडयायस्तिलकमिव भुवः

³⁷ Metre, Śikharinī.

³⁸ Metre, Śārdūlavikrīḍita.

³⁹ Read वसत्र.

⁴¹ Metre, Śragdharā; and of the next verse.

⁴² The first *akṣara* in [लकल] in the impressions looks like व.

⁴³ Metre, Śārdūlavikrīḍita.

⁴⁴ Metre, Mandākrāntā.

⁴⁵ Metre, Śārdūlavikrīḍita.

19.

• किञ्च कासंजरादि ॥ ४६—[81].

रा वा(वा)द्यादविलुप्तसत्य[सतयै]रा पा[धि]पीडाविधेः ।
 अत्रान्तार्थिदि[तीर्ण]पूर्णविभवैस्त[वेप्सिता]काञ्चि[भि] -
 [दूरोत्कर्षकथाकृतोय?]पुलकैर्यः साधुभि[:*]सूयते ॥ ४६—[82].
 [नि]न्दामुपे[मि] पुरुषान्तरसङ्गमेन [शान्ति]न जातु सततभ्रमणकर्मिण ।
 यस्यातिपौरुषनिरस्तमनुष्यभावे लोके स[सु] ४७-

20.

[द्रुगत]कीर्तिरनिन्दितैव ॥ ४८—[83].

एकैवोवाङ् लोकेस्मिन्पुत्रजन्मोक्तं शिरः । कञ्चुका येन धीरेण देवकीव मधुचिषा ॥ ४८—[84].
 शौ[यी]दार्यनयादिनिर्ग[लगु]णपामाभिरा[मं] यशो?
 [यस्य?]शेष[विश्व]ना[यति]लक[का]य[न्ति]सि[च]स्त्रि[य]यः ।
 [तस्य]स्त्रीत्रम]मित्रमईन[र]वे[:*]सष्टप्रकाशीकृत -
 त्रैलोक्यस्य सहस्रसंख्यमहसो दीपप्रदानोपमं ॥ ४९—[85].
 क्रोधीदृष्टान्तकभ्रुकुटिल -

21.

पटुरल(ण)चण्डकोदण्डयष्टि -

ज्याघातस्फारधोरध्वनिचकितमनःसंभ्रमभ्रान्तदृष्टु ।
 सष्टं नष्टेषु दूरं कचिदपि रिपुषु चतते[जो]स्व[स्व]राये -
 — य[स्त्री]ज न व्य[रंसी]द्वन[?] [वि]जयि[नचण्ड]दो[ई]क[ण्ड?]: ॥ ५१—[86].
 [यो] लक्षव[र्म]नृप[ति]: शरदिन्दुकान्तमाख्यातुमिच्छति यशःप्रस[रं]^{५२} वक्षोभिः ।
 दीपप्रभापरिचयेन विमुग्धवु[बु]द्धिर्मध्यन्दिने दिवसनाथसुदीप्ततैसौ ॥ ५३—[87].

22. यन्नाक्रामदवक्रमानसव[व]लिव्याजप्रयोगापत -

तृथीलंघनलब्ध[व]लाघवमचच्छेदी पदं वामनः ।
 लोकालोकशिरःशतप्रतिहतज्योतिर्विवस्त्राव य -
 तस्य क्रामति तन्निशाकर[महा?]श्रीस्व[र्हि]शुभ्रं यशः ॥ ५४—[88].
 [धो]रो दिग्विजयेषु केलिसरसी[न्ती]व्रप्रता[पं]दध -
 निशेषद्विषदव्यथोभयतटीविन्ध्यस्तसेनाभरः ।
 मज्जन्तकरीन्द्रपंकिलजलां श्रीलक्षवर्मा -

23.

भिध -

अक्के शक्रसमः कलिन्दतनयां जङ्घोः सुतां च क्रमात् ॥ —[89].
 आस्थानेषु महीभुजां मुनिजनस्थाने सतां सङ्गमे
 ग्रामे पामरमण्डलीषु वणिजां वीथीपथे चत्वरि ।
 [अ]ध्वन्यध्व[गसं]कथासु [निलये]र[स्त्री]नसां विस्मया -

४६ Metre, Śragdharā.

४७ Metre, Śārdūlavikrīḍita.

४८ This and the following three *akṣaras* might be read न चसति; but I believe that न has been altered to सु and ति to त, and the two *akṣaras* चस are so similar to द्रुग, that they may be read either way.

४९ Metre, Vasantatilakā.

५० Metre, Śloka (Anuṣṭubh).

५१ Metre, Śārdūlavikrīḍita.

५२ Metre, Śragdharā.

५३ This *akṣara* looks like व, altered to र.

५४ Metre, Vasantatilakā.

५५ Metre, Śārdūlavikrīḍita; and of the next two verses.

चित्थं [तनु]णकीर्त्तनेकमुखराः सर्वत्र सर्वे जनाः ॥ —[40].

यस्यान[नि] शरदखण्डशशिप्रसवे कीपं व्यनक्ति हृदयस्थमरिप्रिया -

24.

णां ।

सिंदूरभूषणविवर्जितमाखपद्ममुत्पट्टहारवलयं कुचमण्डलं च ॥ ⁵⁵—[41].

तेनैतच्चाह चामीकरकलसलंसद्योमधाम व्यधाय

भ्राजिष्णु प्रांशुवंशध्वजपट[पठलां]दोलितां[भोज]वृन्दं ।

दैत्यारातेस्तुषारक्षितिधरशिखरस्थर्द्धि वर्द्धिष्णुरागा

दृष्टे यात्रासु यत्र तृ(त्रि)दिवसतय्ये विस्मयन्ते समेताः ॥ ⁵⁶—[42].

केलाशा(सा)झोटनाथः सुहृदिति च ततः की -

25.

रराजः प्रपेदे

साहिस्त्वस्मादवाप द्विपतुरगव(व)लेनानु हेरम्ब(म्ब)पालः ।

तत्सुनोर्दवपालात्तमथ हयप[ति]ः प्राप्य निन्ये प्रतिष्ठां

वैकुण्ठं कुण्डितारिः क्षिति[धरति]लकः श्रीयशोवर्मराजः ॥ —[43].

श्रीधरः स्वभुजप्रसाधितमङ्गोनिर्व्याजराज्यस्थितिस्तस्मादास महोदधेरिव विधुः सुनुर्जनानन्दकृत् ।

युधे नश्यदरातिवर्मासुभटप्रस्थयमानस्तुतिर्नि -

26.

त्वं नम्ब्र(म्)महीपमौलिगलितस्रक्पूजितांघ्रिद्वयः ॥ ⁵⁷—[44].

आकालञ्जरमा च मालवनदोतीरस्थिते⁵⁸ भास्वतः कालिन्दोसरितस्तटादित इतोप्या चेदिदेशावधिः।

[आ तस्मादपि?] विस्मयेकनिल[या]होपाभिधानाद्भिर्यः शास्ति क्षि[ति]मायतोर्जितभुजव्यापारलीला-
• जि[तां] ॥ —[45].

यस्यागविक्रमविवेककलाविलासप्रज्ञाप्रतापविभवप्रभवश्चरित्वात् ।

चक्रे कृती

27.

सुमनसां मनसामकस्मादस्मादकालकलिकालविरामशंकां ॥ ⁵⁹—[46].

शब्दा(ब्दा)नुशाश(स)नविदा पितृमान्मथत्त देहेन माधवकविः स इमां प्रशस्तिं ।

यस्यामलं [कवि]यशः कृतिनः कथासु रोमाञ्चकञ्चकुषः परिकीर्त्तयन्ति ॥ —[47].

संस्कृतभाषाविदुषा जय[गु?]ण[पुत्रे]ण कौतुका[लिखि]ता ।

रुचिराक्षरा प्रशस्तिः करणिकजङ्गेन गौडेन ॥ ⁶⁰—[48].

पाताङ्ग -

28.

मिपतिः पृथ्वीं त्रयीधर्माः⁶¹ प्रवर्द्धतां । नन्दन्तु गोद्विजम्भानः⁶¹ प्रजा प्राप्नोतु निर्वृतिम् ॥ ⁶²

—[49].

सम्बत्सरदशशतेषु एकादशाधिकेषु सम्बत् १०११ उक्तीर्णा चयं रु[पका]र

. ⁶³ श्री[वनायक?]⁶⁴पालदेवे⁶⁵ पालयति [वसु]धां वसुधानि[ध?]ग[ता]

. निर्हं ध्व[वै?]रि[भः ।?] नमो भगवते वासुदेवाय ॥ ॥ नमः सवित्रे ॥

⁵⁵ Metro, Vasantatilakā.

⁵⁶ Metro, Sragdharā; and of the next verse.

⁵⁷ Metro, Śārdūlavikṛdita; and of the next verse.

⁵⁸ The vowel of this akshara (ति) may have been struck out.

I would suggest reading •स्थिताद्भास्वतः.

⁵⁹ Metro, Vasantatilakā; and of the next verse.

⁶⁰ Metro, Āryā

⁶¹ These signs of *nisarga* were originally omitted.

⁶² Metro, Śloka (Anuṣṭubh).

⁶³ Here from 10 to 12 aksharas are illegible in the impressions.

⁶⁴ Of the aksharas in these brackets only न and क appear to me to be certain.

⁶⁵ This वे was originally वः

TRANSLATION.

Om !

. Adoration to the holy Vāsudeva !

(Verse 1.) May that Vaikunṭha protect you, who, frightening the whole world with his roaring, as boar and as man-lion, slew the three chief Asuras, Kapila and the rest, (*who were*) terrible in the world, (*and who*) possessed one body which by the boon of Brahman enjoyed freedom from fear (*and*) could be destroyed (*only*) by (*Vaikunṭha*) having assumed those forms !

(2.) May the three strides of the god Hari, (*made*) when he was cheating Bali, (*and*) at once praised by the astounded gods and demons, protect the three worlds ! Even now that one father of the three worlds, Hara, bears on his head the holy water which, respectfully then offered by Brahman, fell on (*Hari's*) lotus-foot.

(3.) May that god protect you, on whose famous breast, broad like the wall of the Añjana mountain, (*and*) covered with drops of water so that it appeared like the star-covered sky, (*and*) marked with scars by the swords of the Daityas, fell, withdrawn from all (*other*) inhabitants of heaven, many glances of Lakshmi, agitated with confusion at the proximity of the Mandara mountain !

(4.) Deep like the oceans, pleasing like the moon, radiant with the brilliancy of the sun, firm like the Creator, great like the noblest of mountains, munificent like the trees of paradise,—tell me truly, if anywhere there has been another lord, charming with a multitude of spotless excellencies unchangeable to the end of the world, equal to Yaśovarman !⁶⁶

(5.) From Nature unmanifested (*and*) changeless there proceeded here the Great One ; from that was born Self-consciousness, which engendered the group of the organs (*upagraha*) ; from that in due order the Subtle Elements took their origin, and from them the Gross Elements ; from them afterwards proceeded the World.⁶⁷

(6.) Then, when the whole world had come to an end, there was first here by his own greatness the mighty Creator, the first sage of all kinds of knowledge, the divine witness on high, skilful in creating the three worlds, that ruler over all who dwells on the filaments of the opening lotus.

(7.) From that Creator of the universe, that ancient being, that sage who is the abode of sacred knowledge, sprang those early sages of holy conduct, Marichi and the rest. Atri, one of them, begat the sage Chandrâtreyā, who by his ceaseless austerities acquired fierce might, (*and*) who was a flame of unfeigned intensely radiant knowledge.

(8.) The family proceeding from him, who caused the welfare of the worlds (*and*) was acquainted with every science (*and*) a receptacle of sacred lore that came to him of its own accord, is a fit object of laudation ; (*a family*) where neither prowess has caused depression nor flattery elation, in which there has not been a particle even of

⁶⁶ The above gives the general meaning of the verse, I believe, correctly ; but the first half of it does not admit of a proper construction.

⁶⁷ Compare, e.g., the *Sāṅkhya Aphorisms of Kapila*, translated by Ballantyne, 3rd Ed., p. 71 ; Davies, *Hindū Philosophy*, pp. 20 and 21, 35, 54. The word अणु of the text appears to denote the five organs of sense, the five organs of action, and *manas*.

feebleness, and where the attainment of the objects desired has not tended to the destruction (*of the possessor*).

(V. 9.) How shall we praise the princes of spotless fame of that (*family*), whose thoughts were nobly directed towards the protection of people in distress, the possessors of every blessing who, full of energy, inasmuch as they practised the conduct of the golden age, had a meritorious existence, (*and*) who had the strength to destroy as well as to protect the whole earth?

(10.) Among them there was the illustrious prince Nannuka, a touchstone to test the worth of the gold of the regal order, who playfully decorated the faces of the women of the quarters with the sandal of his fame; (*and*) of whom, inasmuch as his enemies without exception bowed down at the progress of his unprecedented valour, princes confounded, through fear, carried the command on their heads, like a garland.

(11.) As he conquered many hosts of enemies (*and*) was shaped like the god of love, his name, made known by the spread of the laudations uttered by groups of delighted panegyrists, at once took its place in the minds of deer-eyed women whose bodies were emaciated (*with love of him*), while despair unobstructed forcibly took hold on crowds of antagonists.

(12.) From him, who in battle defeated the enemies (*and*) whose speech was like that of Vākpati, 'the lord of speech,' was born the illustrious Vākpati, whose spotless fame roams about in all the three worlds, together verily with the rays of the sun.

(13.) Whose pleasure-mound (*was*) that Vindhya, the peaks of which are charming with the sweet notes of his excellencies sung by Kirāta women seated on spotless lotuses, (*and*) on which groups of peacocks are made to dance by the bubbling noise of waterfalls rushing down from its tops.

(14.) As the moon and the Kaustubha (*arose*) from the ocean of milk, so were born from that home of wonder two sons, Jayaśakti and Vijayaśakti.

(15.) Princes, when they are met together, enraptured praise with shaking of heads the deeds of both of them, by the unmeasured prowess of whom adversaries were destroyed, as woods are burnt by a blazing fire.

(16.) The younger of the two begat a son named Rāhila, thinking of whom the enemies enjoy little sleep at night.

(17.) Who never tired, at the sacrifice of battle, where the terribly wielded sword was the ladle, where the oblation of clarified butter was made with streaming blood, where the twanging of the bow-string was the exclamation *vasha!*, (*and*) at which exasperated warriors marching in order were the priests, successful with his counsels (as with sacred hymns) sacrificed, like beasts, the adversaries in the fire of enmity, made to blaze up high by the wind of his unappeased anger.

(18.) Then that most excellent of rulers, whose vigour was aught but slight, begat the illustrious prince Harsha, who was almost like a tree of paradise, the flowers of whose widely expanding fame make the regions fragrant with the scent of their perfume even now.

(19.) In him (*were*) fortune and eloquence combined, statesmanship (*and*) heroism, vigour radiant with the quality of goodness and complete patience come to him by nature, contentment and a desire for victory, modesty and self-confidence. Endless as are his excellencies, what is it then that we shall praise of that meritorious store of marvel?

(V. 20.) He who (*was*) afraid to offend against the law, anxious to worship the feet of (Vishṇu), the enemy of Madhu, unacquainted with wicked utterances, abashed when his own excellencies were being enumerated, void of calumnious speech, (*and*) mute by birth to utter untrue words,—what person then was he, that is thus praised as in every respect endowed by nature with famous qualities?

(21.) He, of beautiful body (*and*) unblunted intellect, with due rites married a suitable (*lady*) of equal caste, named Kañchhukâ, sprung from the Châhamâna tribe.

(22.) Arundhatî, priding herself to be her superior, was nevertheless unable to measure herself with her in devotion to her husband; and it was for this reason that she, although a good wife (*and*) intent to do the behests of her husband, extremely abashed as it were, became so utterly emaciated.

(23.) She bore to him that frontal ornament of princely families, the illustrious king Yaśovarman, who was a sword to (*cut down*) the Gauḍas as if they were pleasure-creepers, equalled the forces of the Khasas, (*and*) carried off the treasure of the Kośalas; before whom perished the Kāśmīrī warriors, who weakened the Mithilas, (*and*) was as it were a god of death to the Mâlavas; who brought distress on the shameful Chedis, who was to the Kurus what a storm is to trees, (*and*) a scorching fire to the Gûrjaras.

(24.) If (Karna), that munificent son of Râdhâ, and that true-speaking son of Pându, and (Arjuna), that heroic son of Prithâ,—need we say it? if all those whose greatness is any way famous, who have passed away, were to be here again, they would, blushing at their own conduct, bend down their faces, were they to see him here now.

(25.) While *this* prince is protecting the distressed, the carrying of arms (*only*) tends to fatigue men; while *he* is granting desires, the trees of paradise (*only*) furnish beds of flowers for the amorous play of the Siddhas; the lord of riches has his mind bewildered at the growth of (*his*) real wealth, when *he* is dallying; while *his* face is a feast of the eyes, the moon causes delight (*only*) to groups of lotuses.

(26.) When the dust rose on the expeditions of his forces, the river of heaven had its current diverted midway by the embankments formed in it; the sun, having its lustre covered, was pleasant like a mirror; seeing the sky all over covered with clouds, the elephant of the lord of the gods became delighted, (*and*) the swans eagerly looked upwards, (*and*) a thousand eyes of averted enemies became closed.

(27.) Him, (*who remained*) calm at the head of battle, where a fire was spreading with the masses of flames issuing forth from the strokes of the big trunks, meeting in fight, of the mutually enraged elephants, (*which was*) terrible with the deep sounds of the bow-strings, (*and*) where the laughter of demons, intoxicated with the blood drunk by them, was made awful by their mad confused shouts,—him Fortune, frightened as it were, anxiously embraced.

(28.) Free from fear, he impetuously defeated in battle the Chedi king whose forces were countless, who had put down his lotus-foot on rows of diadems of famous princes, (*and*) who tried to protect himself by showers of arrows of enraged irresistible archers, standing on mighty infuriated elephants that were marching along like towering Añjana mountains.

(V. 29.) [This verse, of which a portion is more or less illegible in the original, appears to say that the wives of the enemies considered his face more beautiful even than the moon and the lotus].

(30.) At the conquest of the regions, his soldiers gradually managed to ascend the slopes of the snowy mountain, where plentiful flowers had been gathered by Umā from every tree of paradise; where the troops of horses became unmanageable with fright at the gurgling sound of the torrents of the Ganges, (and) which were crowded with (his) mighty elephants, terrified at the roaring of lions suddenly awakened from their sleep.

(31.) [He easily conquered the Kālañjara mountain, the dwelling-place of Śiva, which is so high that it impedes the progress of the sun at mid-day.]

(32.) By people who, since they began to handle the sword, have never ceased to observe the vow of heroism, by those who from childhood have never broken their plighted faith, by those who, till their hands began to ache, have bestowed ample wealth on suppliants, as well as by those who wish to have their desires fulfilled,—he is praised by (all) good men, enraptured at the tales of his high pre-eminence.

(33.) The people, among whom the notion of his being a human being had been banished by his manliness, certainly did absolve his fame from all blame for going to the sea, afraid as it was of incurring censure by coming in contact with other men, and of never obtaining rest if it were constantly to roam about.⁸⁸

(34.) By (*having given birth to*) this steadfast (*prince*), Kañchhukā alone in this world carried her head erect (*with pride*) at the birth of a son, just as Devakī did by (*giving birth to*) the enemy of Madhu.

(35.) Since the wives of the Siddhas sing his fame, the ornament of all faultless rulers, (*which is*) charming by reason of (*his*) heroism, generosity, wisdom, and a multitude of other spotless qualities,—to laud him, that sun in scattering the enemies, is like illumining the thousand-rayed (sun), when it has clearly manifested the three worlds.

(36.) In battle, the impetuous massive arms of that ocean of regal splendour, engaged in conquering the earth, did not cease to itch, even though the enemies,—their sight bewildered, where their minds were frightened by the loud fearful sound of the twanging of the string of his terrible large bow, crooked like the brow of the enraged god of death and emitting a shrill sound,—had clearly disappeared, nobody knew whither.

(37.) Whoever attempts to describe in words the expansion of the fame, pleasing like the autumnal moon, of the prince Lakshavarman, that foolish-minded person looks, because he is familiar with the light of a lamp, up to the lord of the day at mid-day.

(38.) This bright fame of his, which rivals the great splendour of the moon, proceeds to regions which (*even*) the sin-destroying Vāmana did not reach, when he rapidly crossed over the earth on the occasion of cheating the guileless-minded Bali, (and) which the sun (*even*) does not reach, because its rays are impeded by the hundreds of peaks of the Lokāloka mountains.

⁸⁸ According to Manu, III, 158, those who undertake voyages by sea, deserve censure and should be avoided.—I should have expected the particle इति to connect the two halves of the verse, and am inclined to read यस्येति पौद्व, instead of यस्मात्पौद्व.

(V. 39.) Steadfast (*and*) possessed of fierce ardour, the illustrious Lakshavarman in his conquests of the regions made, equal to Indra, the daughter of Kalinda and the offspring of Jahnu,⁶⁶ one after another, his pleasure-lakes, encamping the forces of his army on either banks unmolested by any adversaries, (*and rendering*) their waters muddy by the bathing of his furious mighty elephants.

(40.) In the halls of princes, where sages dwell, (*and*) where good people meet, in the village, in the assemblages of the lowly, among the rows of shops of merchants, (*and*) where streets cross, where wanderers talk together on the road, (*and*) in the huts of the dwellers of the forest,—everywhere everybody constantly from astonishment is loud only in praise of *his* excellencies.

(41.) His face being serene like the full-moon in autumn, the anger dwelling in his heart is manifested (*only*) by the lotus-faces, deprived of the decoration of red-lead, and by the round breasts, stripped of their pearl-strings, of the wives of his enemies.

(42.) *He* erected this charming splendid home of (Vishnu), the enemy of the Daityas, which rivals the peaks of the mountain of snow; the golden pinnacles of which illumine the sky, (*and*) on which groups of lotuses are wafted to and fro by multitudes of banners on high poles; at the sight of which the inhabitants of heaven, met together on festivals, filled with increasing delight, are struck with wonder.

(43.) (*The image of*) Vajkunṭha (*which*) the ornament of princes, the illustrious king Yaśovarman, who crushed his enemies, has set up (*here*),—the lord of Bhoṭa obtained it from the Kailāsa, and from him Sāhi, the king of Kīra, received it as a token of friendship; from him afterwards Herambapāla obtained it for a force of elephants and horses, and (*Yaśovarman himself*) received it from Devapāla, the lord of horses (*Hayapati*), the son of (*Herambapāla*).

(44.) As the moon (*arose*) from the great ocean, so was born to him a son, causing joy to the people, the illustrious Dhaṅga, who by his arms has firmly established his upright rule over the earth, whose praise is sung by champions before whom the hosts of enemies are perishing in battle, (*and*) whose two feet are constantly worshipped with garlands, fallen down from the crowns of princes who bow down (*before him*);

(45.) who rules the earth, playfully acquired by the action of his long and strong arms, as far as Kālañjara and as far as Bhāsvat, situated (?) on the banks of the river of Mālava; from here to the banks of the river Kālindī, and from here also to the frontiers of the Chedi country, and even as far as that mountain called Gopa (*Gopādri*) which is the unique abode of marvel;

(46.) who, a source of munificence, bravery, discernment, of arts and dalliance, of intelligence, majesty and might, accomplishing his purposes, by means of such conduct, all at once created in the minds of well-disposed people the belief that the Kali-age had, out of season, come to an end.

(47.) The poet Mādhava, whose father is Dedda, learned in grammar, has composed this eulogy, he whose spotless fame as a poet wise men, filled with rapture, celebrate in tales.

⁶⁶ i.e., the Yamunā and the Ganges.

(V. 48.) The eulogy has been eagerly written in pleasing letters by the son of Jayaguna (?), the writer of legal documents, Jaddha, the Gauda, who knows the Sanskrit language.

(49.) May the ruler of the land protect the earth! May the law of the three Vedas prosper! May cows and the twice-born rejoice! May the people obtain happiness!

In ten hundred years increased by eleven; the year 1011.

Engraved (*was*) this (*eulogy*) by the artizan

While the illustrious Vinayaka(?)pāladeva is protecting the earth, the earth is not taken possession of by the enemies, who have been annihilated.

Adoration to the holy Vāsudeva! Adoration to the Sun!

III.

INSCRIPTION FROM A JAINA TEMPLE OF THE YEAR 1011.

This inscription¹ is carved on the left door-jamb of the temple of Jinanātha, at Khajurāho. It consists of 11 lines. The writing covers a space of about 8 $\frac{3}{4}$ " broad by 8 $\frac{1}{4}$ " high, and is well preserved. The size of the letters is about $\frac{1}{4}$ ". The characters are Nāgarī; in my opinion, not earlier than the thirteenth century. The language is Sanskrit, and the inscription is partly in verse and partly in prose. The verses offend against the metre, and the grammar is faulty; as regards orthography, the dental sibilant is throughout used for the palatal sibilant, and *sh* is employed instead of *kh* in *vaisāsha*, for *vaisākha*, line 10.

The inscription records a number of gifts made (probably in favour of the temple where the inscription is) by one Pāhilla, whose name is spelt Pāhila, and who is described as held in honour by king Dhaṅga (or, possibly, Dhāṅga); and it is dated, in line 1, in the year 1011, and, in lines 10 and 11, on the 7th of the bright half of Vaisākha, on Somadina or Monday. Regarding the figures for the year (1011), it must be stated that the artizan, in the place of the cypher, first engraved the figure 1, which he subsequently altered to 0; but the four figures actually are 1011, and cannot possibly be read in any other way. The inscription, then, is dated in the same year as the inscription of Yaśovarman (No. II, above), and it apparently mentions the same prince Dhaṅga, who is spoken of in that inscription as the ruling prince. Moreover, whatever may have been said to the contrary, the date undoubtedly works out satisfactorily. For, taking the figures 1011 to denote the southern Vikrama year 1011, expired, the corresponding day is April 2, A.D. 955, which *was* a Monday, as required.² On the other hand, the characters in which the inscription is engraved are far more modern than those of the inscription of Yaśovarman,³ and taking the date to be correct, and the references in both inscriptions to be to the same Dhaṅga (the only prince of that name known to us), we must of necessity assume that the inscription, as we now have it, has, similarly to the inscription of

¹ See Cunningham's *Archaeol. Surv. of Ind.* vol. II, p. 433. and vol. XXI, p. 67. The inscription has been edited by Dr. Rājendralāl Mitra in the *Jour. As. Soc. Beng.* vol. XXXII, p. 279, and a photo-lithograph of it was published by Sir A. Cunningham in *Archaeol. Survey of India*, vol. XXI, plate xvi, J. I now re-edit it from an impression prepared by Dr. Burgess.

² The corresponding date for the northern Vikrama year 1011, current, would be Saturday, April 23, A.D. 953; and for the northern Vikrama year 1011, expired, or southern Vikrama year 1011, current, Wednesday, April 12, A.D. 954.

Dhaṅgadeva of the year 1059 (No. IV, below), been re-engraved from a more ancient copy.³

TEXT.⁴

1. श्री⁵ [॥^{*}] संवत् १०११ समये ॥⁶ निजकुलधवल्यं दि-
2. व्यर्मूर्तिं स्वसी(शी)ल स(श)मदमगुणयुक्त सर्व -
3. सत्वा(त्ता)नुकंपी [॥^{*}] स्वजनजनिततोषो धृंगराजेन⁷
4. मान्य प्रणमति जिननाथोयं भव्यपाहिल⁸ -
5. नामा ॥(॥) १ ॥ पाहिलवाटिका १ चंद्रवाटिका २
6. लघुचंद्रवाटिका ३ सं(शं)करवाटिका ४ पंचाङ्ग -
7. तलवाटिका ५ आम्रवाटिका ६ ध(धं?)गवाडी ७ [॥^{*}]
8. ⁹पाहिलवंसे(शे) तु क्षये क्षीणे अपरवंसी(शे) यः कीपि
9. तिष्ठति [॥^{*}] तस्य दासस्य दासीयं मम दत्तस्तु¹⁰ पाल -
10. येत् ॥ महाराजगुरुस्त्री(श्री)वासवचंद्र[ः ॥^{*}] वैसा(शा)ष(ख)
11. सुदि ७ सोमदिने ॥

TRANSLATION.

Om !

In the year 1011.

(Line 1.) He who bears the auspicious name Pāhilla, renders illustrious¹¹ his family, possesses a divine body (*and*) a good disposition, is endowed with the qualities of tranquillity and self-control, (*and*) takes compassion on all beings, is pleased by good people (*and*) held in honour by king Dhaṅga, he bows down here to the lord of the Jinās.

(5.) 1, the Pāhilla garden; 2, the Chandra garden; 3, the small Chandra garden; 4, the Śaṃkara garden; 5, the Pañchāitala¹² garden; 6, the mango garden; 7, the Dhaṅga garden-ground; (*these are my gifts*).

(8.) Whatever family there is here, when the family of Pāhilla is no more, I am the servant of its servant,—may it guard my gifts!

The Mahārāja-guru (*or high-priest, is*) the illustrious Vāsava chandra.

On the 7th day of the light half of (*the month*) Vaiśākha, on a Monday.

³ This, too, appears formerly to have been the opinion of Sir A. Cunningham: see *Jour. Beng. As. Soc.*, vol. XXXII, p. 274. In *Archaeol. Survey of India*, vol. XXI, p. 67, the same scholar has taken the true date to be "Samvat 1111, or A.D. 1054, in which year *Vaiśākha sudi 7* did fall on Monday, the 18th April." In reality, however, *Vaiśākha sudi 7*, in A.D. 1054, fell on Sunday, April 17.

⁴ From the impression taken by Dr. Burgess.

⁵ Expressed by a symbol.

⁶ Metre, Mālinī; but the second half offends against the metre. I propose to read the whole verse thus: निजकुलधवल्यं दिव्यमूर्तिः सुशीलः शमदमगुणयुक्तः सर्वसत्त्वानुकम्पी । स्वजनजनिततोषो धृंगराजेन मान्यः प्रणमति जिननाथं भव्यपाहिलनामा ॥

⁷ The *akshara* क्ष looks as if it had been altered to ध.

⁸ The metre requires पाहिल, and so the name is written in the inscription No. VIII, below.

⁹ Metre, Śloka (Anuṣṭubh); but the first half offends against the metre, and does not admit of a proper construction. I would suggest reading पाहिलवंसे न क्षीणे वंशी यः कीपि तिष्ठति.

¹⁰ Originally दत्तस्तु; read दत्तस्तु.

¹¹ The word धवल 'white' is used in the sense of 'rendering white' (or bright, or famous).

¹² I do not understand this word.

IV.

STONE INSCRIPTION OF DHANGADEVA OF THE YEAR 1059; RENEWED BY
JAYAVARMADEVA IN THE YEAR 1173.

The stone which bears this inscription was discovered in February 1838 by Captain T. S. Burt, of the Bengal Engineers, at a temple of Khajurāho, and it is now built into the wall on the right side of the entrance of the temple of Viśvanātha, at the same place.¹ I am now able to publish an improved version of the text, from two excellent impressions taken by Dr. Burgess.

The inscription consists of 34 lines. The writing covers a space of about 5' 2" broad by 2' 10" high, and, except that a crack, which runs through the stone from top to bottom, has rendered one or two *aksharas* illegible, it is well preserved throughout. The size of the letters is from $\frac{3}{4}$ " to 1". The characters are Nāgarī; they are not formed very carefully, and it is therefore occasionally difficult to distinguish between the signs for *dha* and *va*, those for *ta*, *na* and *la*, those for *cha* and *ra*, those for *ya* and *sa*, and those for *rgga* and *rmma*. The language is Sanskrit, and, excepting the introductory blessing, and the two dates in lines 32-33 and at the end of line 34, the inscription is in verse. From a grammatical point of view, I need only state that in line 34 we find the wrong form *prolikhat*, for *prodalikhat*. As regards orthography, *ḥ* is throughout denoted by the sign for *v*; the dental sibilant is 43 times put for the palatal sibilant (e.g., in *sikhari*, line 1, *sukla* and *śisutve*, line 3, *vamsa*, lines 7, 21, 27 and 30, &c.) and the palatal sibilant 12 times for the dental sibilant (e.g., in *prakamśā*, line 8, *śamkochitāḥ*, line 9, *śrajah*, line 10, &c.); for *jv* we have *ḥv* in *njvala*, lines 5, 10, 15, 24, and 31, and for the lingual or palatal nasal the dental nasal in *hīranmayam*, line 4, *kshunna*, line 20, *svachchhan=cha*, line 16, and in *dhyāyan=japan jāhnavī*, line 29. Besides, the sign for *visarga* has been wrongly omitted in *varṇa svarṇa*, line 15; and the rules of euphony have been neglected in *nīhkriyāya*, line 1, and *vahīḥkṛita*, line 14, and in *ripoh chohhettā*, line 22.

The inscription may be divided into two parts, the first of which ends with the words *prasastiḥ siddhā* in line 33, while the second part comprises the remaining portion, to the end. This concluding portion merely records that the (preceding part of the) inscription (which may be supposed to have become damaged or illegible) was caused to be (re-)written in clear letters by the illustrious prince Jayavarmadeva, and that, as we now actually have it on the stone, the inscription was written by the Kāyastha Jayapāla, of the Gauda country; and the date of this renewal of the inscription is (in line 34) stated to be "the year 1173, the 3rd day of the bright half of (the month) Vaiśākha, on Śukra or Friday," a date on which I shall have to comment below.

¹ This inscription was first edited, most carelessly, from impressions taken by Captain Burt, and with an English translation by Mr. J. C. C. Sutherland, in the *Jour. Beng. As. Soc.* vol. VIII, pp. 159-184 (Conf. also Lassen, *Indische Alterthumskunde*, vol. III, pp. 782-787). Subsequently, the text of the inscription has been re-edited by myself, in the *Nachrichten d. Königl. Ges. d. Wissenschaften zu Göttingen*, 1886, pp. 441-462, from an indifferent rubbing made by or for Sir A. Cunningham, and handed over to me by Mr. Fleet; and a small photolithograph of it was published by Sir A. Cunningham, in the *Archaeol. Survey of India*, vol. XXI, plate xviii. In his plate it is wrongly described as the 'Inscription of Gaṇḍa Deva.' The name Gaṇḍa occurs nowhere in this inscription. In 1887, Mr. Fleet made over to me several very fair rubbings of the inscription, which would have enabled me to correct some of the readings in my previous edition of the text.

The contents of the first part of the inscription (or of the original inscription which was renewed under Jayavarmadeva) may be shortly stated to be as follows:—

After the introductory blessing "Om, adoration to Śiva," the poet praises Śiva (Rudra, Digambara, Śūladhara, Maheśvara), Bhārati, the goddess of eloquence, and Gaṇeśa, and expresses his devotion to other great poets (verses 1-6). Verse 7 describes how the mundane egg came into existence. From the two halves of it Brahman made heaven and earth, while from his own mind he created Marīchi and other sages (v. 8). The most distinguished among these was Atri, from whose eye sprang the moon, and whose son was the sage Chandrātreyā, the progenitor of the distinguished race called after him, which will rule the earth as long as the moon lasts (vv. 9-12). After having expressed his admiration of the former great kings of the Chandrātreyā family (v. 13), the poet goes on to relate how in the course of time there came in this race a prince named Nannuka (v. 14), whose prowess reminded the gods of Arjuna (v. 15). He had a son, Vākpati (v. 16), who by his wisdom and valour excelled the mythical kings Prithu and Kakutstha (v. 17). His son was Vijaya (v. 18), whose fame was sung by semi-divine beings (v. 19), and who, after having subdued the neighbouring countries, like Rāma, on his warlike expeditions reached even the southernmost point of India (v. 20). He had a son, Rāhila (v. 21), who favoured his friends and punished his enemies (vv. 22-23), and whose son, again, was Harsha (v. 24), a king who protected the whole earth and subdued his adversaries (vv. 25-28). Harsha's wife Kañchhukā (vv. 29-30) bore to him a son, named Yaśovarmadeva (v. 31), who, pious and munificent (vv. 32-33), reduced other kings to the state of dependency (v. 34), filled the whole earth with his renown and with the fame of his excellencies (vv. 35-36), and firmly established his rule (v. 37). He caused a large tank to be dug (v. 38), and erected a magnificent temple for (Vishṇu) Vaikuṇṭha, which, to judge from the wording of verse 39, was near the temple at which the present inscription was put up, and which clearly is the temple the erection of which is recorded in the inscription of Yaśovarman himself (No. II, above). Yaśovarman's wife, Puppā (vv. 40-41), bore to him a son, Dhaṅga (v. 42), who is compared with Vishṇu-Krishṇa (vv. 43-44). He was so powerful that the rulers of Kośala, Kratha, Simhala (Ceylon), and Kuntala humbly listened to his commands (v. 45), and so successful in his wars that the wives of the kings of Kāñchi, Andhra, Rādhā and Aṅga lingered in his prisons (v. 46). In short, Dhaṅga's fame spread to the furthestmost borders of the inhabited globe, and even beyond (v. 47).

I may state here at once that the list of princes of the Chandrātreyā (or Chandelā) family, contained in the preceding, closely agrees with the list known to us from the inscription of Yaśovarman, the only differences being, that the present inscription calls Vijayaśakti simply Vijaya and omits his elder brother Jayaśakti, and that it tells us the name of Yaśovarman's queen. A comparison of the two inscriptions clearly shows that the author of the present inscription had the inscription of Yaśovarman before him; and, desirous of making the prince Dhaṅga, with whom he is more particularly concerned, appear even more illustrious than Yaśovarman, he does not hesitate to cover the former with the most fulsome praise which, from an historical point of view, is of no value whatever.

The proper object of the inscription is, to record that Dhaṅga erected a magnificent temple for the god Śambhu (Śiva), with two *lingas*, one of emerald and the other

of stone (vv. 48-51). He also distributed great quantities of gold (v. 52), and established, in connection with the temple, dwellings for pious Brāhmanas to whom donations were made of land, grain, money, and cows (vv. 53-54).

The inscription was put up after the death of Dhaṅga; for verse 55 relates that, when Dhaṅga had ruled the whole earth over which he alone held sway, and had lived rather more than a hundred years, he abandoned the body in the waters of the Ganges and the Yamunā and entered into beatitude, closing the eyes, fixing his thoughts on Rudra and muttering holy prayers.

This eulogy of the prince was completed, when the illustrious priest of the royal household Yaśodhara was directing the administration of justice (v. 56). It was composed by the poet Rāma, the son of Balabhadra, and grandson of the poet Nandana who was of the Sāvāra (or Śābāra) family and a resident of Tarkārikā (vv. 57-58) written by the Kāyastha Yaśahpāla (v. 59), and engraved by Simha (v. 62). The temple erected by Dhaṅga for (Śiva) Pramathanātha was built by the architect Chhichchha (v. 60). May it last for ever! (v. 61)

Yaśodhara, who is mentioned in the preceding paragraph, is almost certainly the *Bhaṭṭa* Yaśodhara, who figures as donee in the Bengal Asiatic Society's copper-plate grant of Dhaṅgadeva,² of the (Vikrama) year 1055; and the same grant also mentions the place Tarkārikā.

The original inscription, in lines 32-33, ends with the words: "The year 1059 (which as a year of the Vikrama era, corresponds to A.D. 1001-2); at the glorious Kharjūravāhaka, in the realm of the illustrious king Dhaṅgadeva; the eulogy of the glorious divine Marakataśvara (*i.e.*, the emerald-lord, either Śiva whose emerald *linga* has been mentioned before, or the temple dedicated to him) is completed." The date shows that Dhaṅga died between the Vikrama years 1055, the date of the Bengal Asiatic Society's copper-plate grant mentioned above, and 1059. Kharjūravāhaka clearly is the older name of Khajurāho, where the inscription has been found, and where it is still. It is strange that the inscription should contain no allusion whatever to the successor of Dhaṅgadeva.

The date of the renewal of the document, with which the inscription now ends does not work out altogether satisfactorily. As mentioned above, the data for calculation are: the (Vikrama) year 1173, the 3rd day of the bright half of Vaiśākha, Śukra or Friday. Vaiśākha śu-di-3 of the northern Vikrama year (beginning with the month Chaitra) 1173, *current*, corresponds to March 30, A.D. 1115, which was a *Tuesday*; and the same day of the northern Vikrama year 1173, *expired*, or the southern Vikrama year (beginning with the month Kārttika) 1173, *current*, corresponds to April 17, A.D. 1116, which was a *Monday*. In the southern Vikrama year 1173, *expired*, the third *tithi* of the bright half of Vaiśākha, calculated by Prof. Jacobi's Tables, began 2 h. 16 m. after mean sunrise of Friday, April 6, A.D. 1117, and ended 2 h. 29 m. after mean sunrise of Saturday, April 7. I entertain little doubt that Friday, April 6, A.D. 1117, is really the day intended by the inscription, although according to the civil reckoning that day was the 2nd of the bright half of Vaiśākha, but, in the absence of additional details regarding the date, I am unable to speak more positively in this matter.

² Edited by me in the *Indian Antiquary*, vol. XVI, p. 201.

TEXT.¹

L. 1.

श्री नमः शिवाय ॥

विष्टपविकटवटानामजायमानाय वीजभूताय । रुद्राय नमः पालनविलयकृते निःक्रियायापि ²॥³—[1].

तूष्णीं घूर्णति यत्र गोत्रसि(शि)खरिव्यूहः समूहः पत -

त्यत्थावर्त्तितमूर्त्तिरार्त्तविरतं कुर्वन्कुण्डुपुष्पिनाम् ।

सप्ताभोध्वविप्रधूतवसुधाव(ब)न्धः कव(ब)[न्धी]कृत -

स्व -

2. [र्गा]द्रिः ⁴क्षयकांडतांडवविधिः शैवः शिवायास्तु वः ॥⁵—[2].

कस्त्वं हारि दिगंव(ब)रः क्षपणकः कस्मादकस्मादहो

वा(बा)ले शूलधरो धिगायुधविधिं व(ब)र्हास्वदर्हा ननु ।

मां जानीहि महेश्वरं स्फुटमिदं वस्त्रेप्यभावादिति

प्रेयस्या परिहासतो विहसितं शंभोः शुभायास्तु वः ॥ —[3].

पशुपतिवदनच्छद्मनि हतवसतिः पद्मसद्मनि स -

3. दा या । जयति विलक्षणरूपा सु(शु)क्लाभा भारती भ्रमरी ॥⁶—[4].

गिरिशशिरसिं यच्छहस्तमिन्दोः कलायां सुहुरमलमृणालीयासगृध्रः शिसु(शु)त्वे ।

जयति विधुतमूर्द्धोर्बाललीलांबु(बु)जेन क्षितकुपितमृडानीताडितो नागवक्त्रः ॥⁷—[5].

निजीपद्मप्रज्ञाप्रसरपरिविस्फारमुकुरे पदार्थानां सार्थः प्रतिफलति

4. येषामवितथः ।

गिरां ग्रामी येषामधरमधिशेते स्वयमयं नमस्तेभ्यः सद्ग्नस्तिलकितजगद्ग्नः किमपरम् ॥⁸—[6].

कल्पादौ किल केवलं खमखिलं ध्वातावनहं भुवं

शून्यं वीक्ष्य सिसृक्षतो जगदभूत्त[द्रा]दमुद्रोनिलः ।

तत्राभूदनलीनलाज्जलमभूद्बीजादमीघाज्जले

ज्वालामालि हिरन्म(रुम)यं महदभूदंडं विभोत्रं(र्ब)क्षणः ॥⁹—[7].

तदंडभांडखंडाभ्यां

5. द्यां भुवं विदधे धिया ।

व्र(ब)ह्मा व्र(ब)ह्मनिधीन् पुत्रान् मरीच्य[त्र]मुखान्मुनीन् ॥¹⁰—[8].

मध्ये तेषां प्रहृततमसां मानसानां मुनीनां श्रीमानत्रिः प्रथितमहिमा नेत्रपात्रे प्रसूतम् ।

यस्य ज्योतिःपटलजटिलं मंडलं वन्द्यमिन्दोर्बद्रात्रेयः समजनि मुनिस्तस्य पुत्रः पवित्रः ॥¹¹—[9].

दूरापास्तसमस्तसंशयविपर्यासप्रकामोज्ज्वल -

ज्ञानालोकविलो -

¹ From impressions taken by Dr. Burgess.

² Read निष्कृ°.

³ Metre, Āryā.

⁴ The *akshara* र्गा, in the original, looks like र्गा.

⁵ Metre, Śārdūlavikrīḍita; and of the next verse.

Metre, Āryā.

⁷ Metre, Mālinī.

⁸ Metre, Śikharinī. This verse has been omitted in *Jour. As. Soc. Beng.* vol. VIII, p. 168.

⁹ Metre, Śārdūlavikrīḍita.

¹⁰ Metre, Śloka (Anuṣṭubh).

¹¹ Metre, Mandākrāntā.

6. क्तिताखिलजगत्सर्वापवर्गस्थिते ।
 सर्वज्ञप्रतिमस्य त[स्य] क्तिनः कारुण्यपुण्यात्मनः ।¹³
 पारं गंतुमन्तदीपमहसः को वा महिम्ना क्षमः ॥ ¹³—[10].
 नीरंघ्रो निर[घो]¹⁴निसर्गसरलः सारो[त्तं]राभ्यन्तरो निगद्येयिः पृथुलाग्रभागसुभगः पर्वस्वखर्वस्थितिः।
 आमलं फलितोप्यसुवितविपत्क्रूरारिदावाग्निना न ज्ञानिं गमितस्ततः संभववृंशोयम -
 7. त्वद्भुतः ॥ —[11].
 आर्चद्रं चंद्रात्रेयवंस(श)जाः क्षितिभुजः क्षितिम् । भोक्ष्यन्त्यक्षतदोईडचंडिमानोद्विजेजसा ॥ ¹⁵—[12].
 ये पूर्व्वेव पवित्रितक्षितितलाः सत्कर्म्मस[र्ग]¹⁶प्रियाः ।
 प्राणप्रार्थनयाप्यस्त्रिभुवनसः¹⁷ पर्याप्तसत्यव्रताः ।
 निःसिंदूरितदुर्व्विनीतव(ब)लवन्मा(त्सा)मन्तसीमन्तिनी -
 सौमन्ताः¹⁸ पृथिवोभुजो विजयिनस्त्रोभ्योखिलेभ्यो नमः ॥ ¹⁹—[13].
 8. कालेनेह महरवंशे प्रशंशा(सा)प्रांशुरंशुमान् । मुक्तामणिरिव श्रीमान्बुकीभूषणीपतिः ॥ ²⁰—[14].
 तेन विक्रमधनेन धन्विना क्रामता युधि वधाय विहिषाम् ।
 धुम्बता धनुरधिव्यमर्जुनं स्मारिता दिवि विमानगामिनः ॥ ²¹—[15].
 तस्मादुदारकीर्त्तैरजनि जनानंदसुंदरः श्रीमान् ।
 तनयो विनयनिधानं वाक्पतिरिव वाक्पतिः क्षितिपः ॥ ²²—[16].
 विद्यावदा -
 9. तद्दयेन हृदि प्रजानामातंकशंकुमकलंकितविक्रमेण ।
 तेनापनीय नयनिर्मललोचनेन शं(सं)कीचिताः पृथुककुस्य(त्स्य)कथायंकथाः ॥ ²³—[17].
 तस्य स्मृतिलकस्य लोकातिलकः पृथ्वीपतेर्भूपतिः
 स श्रीमान्विजयो जयाय जगतां जज्ञे कृतज्ञः सुतः ।
 यस्सोदात्तमतेः प्रसूतिसमये धाम्ना
 10. महिम्ना निधेः
 सानंदं सुरसुंदरीभिरवनौ क्षिताः सलाजाः अ(स)जः ॥ ²⁴—[18].
 किन्नरीभिरधिकंघरं सखीराकलय्य भुजयास्य भूभुजः ।
 काकलीकलमगीयत स्फुरद्योथमुत्पुलकमुज्ज्व(ज्ज)लं यशः ॥ ²⁵—[19].
 विनयनतसुमित्रापत्यसंवाहितांङ्गिः प्रवरहरिचमूभिः क्रान्तपर्यन्तभूमिः ।
 सुहृदुपकृति -

¹³ This sign of punctuation is superfluous.

¹⁴ Metre, Śārdūlavikrīḍita; and of the next verse.

¹⁵ I am doubtful about this *akshara*; in the original, it looks like वृ or नृ

¹⁶ Metre, Śloka (Anuṣṭubh). The editor in *Jour. As. Soc. Beng.* vol. VIII, gives only part of this verse, and adds the note (p. 177): 'The rest of this śloka is wanting.'

¹⁷ This *akshara* again, in the original, is rather नृ than रं.

¹⁸ The *akshara* नृ had originally been omitted, and is engraved below the line.

¹⁹ Read सौमन्ताः, and compare, e.g., *Vasavadattā*, p. 127 and p. 247.

²⁰ Metre, Śārdūlavikrīḍita.

²¹ Metre, Śloka (Anuṣṭubh).

²² Metre, Rathoddhātā.

²³ Metre, Āryā.

²⁴ Metre, Vasantatilakā.

²⁵ Metre, Śārdūlavikrīḍita.

²⁶ Metre, Rathoddhātā.

11. दक्षी दक्षिणायां जिगीषुः पुनरधित पयोधैर्व(र्त्त)न्वैधुयमर्थः³⁶ ॥³⁷—[20].
 तस्मात्पतिसमुद्रादुदपादि नरेन्द्रचंद्रमाः स्रुतः ।
 स श्रीराहिलनामा विहृततमा³⁸ वंदिता[भ्यु]दयः ॥³⁹—[21].
 प्रसन्ने तत्र भूपाले प्रसरच्चित्रभानवः । ना[य]वन्तोर्थिनां वर[सां]⁴⁰: सरोषे द्विषदाशयाः ॥³¹—[22].
 कीशपानमसिधा(वा)रयोर्वि -
12. तां नाभिभूतजनरत्नसंपदां ।
 पक्षपातमिषुदुष्टभूतः प्रापुरस्य न सुहृत्सभासदः ॥³²—[23].
 तस्मात्तीव्रप्रतापज्वलनकवलितोत्तान्भूपालतूला -
 [श्रु]लाच्छीलद्रुमाणामनृणुगुणगणालंकृतेः कीर्त्तिभर्तुः ।
 स श्रीहर्षोऽरिहर्षज्वरहरणमणिः क्षीणनिःशेषदोषः
 सुन्तोषाय प्रजानामज -
13. नि निजभुजाश्रान्तविभ्रान्तकीर्त्तिः ॥³³—[24].
 यं दृष्ट्वैव कृपाणपाणिमज्जतव्यापारभा[रं] युधि
 क्रोधाक्रान्तविलोचनौ(नौ)त्यलदलभ्रभंगभीमाननम् ।
 उत्साहो हृदयाच्चनुः करतला[ज्ञा]वो³⁴ सुखात्कीर्त्तयो
 दिग्भ्यः साध्वसवेपमानवपुषां नष्टाः परेषां क्रमात् ॥³⁵—[25].
 तेनाच्युतेन भीमेन व(व)लेन कृतवर्म्भ -
14. णा । समुद्रपरिष्ठा पृथ्वी पुरी सू(शू)रेण रक्षिता ॥³—[26].
 अपक्षधात्रीधररक्षणक्षमः सदैव दोषाकरसंगभंगुरः ।
³⁷वह्निःकृतक्रूरभुजंगंसंगमस्तिरस्करोति स्र स तूष्णमर्णवम् ॥³⁸—[27].
 दूरा[पा]³⁹स्तप्रवरतुरगैर्दूरमुक्तातपत्रैर्दूरायातैः सपदि शिरसा [शा]सनं धारयद्भिः ।
 तस्य द्वारि द्विरदमदनिःस्यदपंकां⁴⁰-
15. कितायां सेधा(वा)हेतोः प्रणतिपरमैराशि(सि)तं भूमिपालैः ॥⁴¹—[28].

²⁶ 'Desirous of conquering the southern region, the lord again brought the ocean to the wretched state of captivity; i.e. he built a bridge between the continent and Ceylon, as Rāma had done before him. The adjectives of the preceding lines of course refer to the prince as well as to Rāma. See my note 116 in *Indian Antiquary*, vol. XV, p. 42; and for the play on the word सुमित्र or सुमित्रा, e.g., *Vāsavadattā*, p. 30.

²⁷ Metre, Mālinī.

²⁸ Originally विहृततमा, altered to विहृततमा.

²⁹ Metre, Āryā.

³⁰ The *akshara* in brackets, in the original is स; but there appears to be a mark above it, which may be intended to change it to सा. 'When this prince was pleased, the dwellings of supplicants, who in him had a supporter, were covered with bright splendour; but when he was angry, fire spread over the habitations of his enemies, who in him found their master.'

³¹ Metre, Śloka (Anuṣṭubh).

³² Metre, Kathodhātā.—'Swords were protected by scabbards, and courtezans drank from drinking cups, but he did not guard the treasure, consisting in jewels, of the people subdued by him; arrows lost their feathers, and wicked princes felt his partiality, but not his friends and counsellors.'

³³ Metre, Sragdharā.

³⁴ The *akshara* ज्ञा is a mere guess; on the stone it is entirely gone.

³⁵ Metre, Śārdūlavikrīḍita.

³⁶ Metre, Śloka (Anuṣṭubh).

³⁷ Read वह्निःकृत.

³⁸ Metre, Vamśastha.

³⁹ This *akshara*, पा, is almost entirely gone.

⁴⁰ Read निस्यन्द.

⁴¹ Metre, Mandākrāntā.

हृत्तीज्व(ज्व)ला गुणाधारा महार्घा हृदयेगमा । हारावलीव तस्मासीत्कङ्कुकेति प्रियोत्तमा । (॥)⁴²—[29].

वर्णः[ः] स्पर्णरुचिर्विलोचनयुगं नीलं सचंद्रीपलं⁴³

पाणिः शो[ण]मणियुतिः सचरणो दन्तच्छदो विद्रुमः ।

सद्यःसु(श)क्तिविसुक्तमीत्तिकतल -

16. • स्तच्छ[न्व(श्च) चे]ती यतः

स्तीरत्नं भुवनैकमूषणमभूत्तेनेथमेका सती ॥⁴⁵—[30].

तस्मास्तस्य स्मरणविहिताघौघविध्वंसनायाः सत्तीर्यायास्त्रिदशसरितः शान्तनोः पुच्छकीर्त्तः ।

धर्माधारः पितरि सुतरां साधुरिहप्रभावी भीष्मो प(य)द्वत्समजनि सुतः श्रीयशोवर्धदेवः ॥⁴⁶—[31].

तस्य विप्रचरणप्रणामजं

17. • शैशवे शिरसिजञ्चितं रजः ।

अप्यकालपलिताकृतिं दधत्संदधावधिककामनीयकं ॥⁴⁷—[32].

एकस्मै याचमानाय द्विजाय पलदः शिविः । यावदर्थिजबं प्रादात्कीटिं कीटिमसौ नृपः ॥⁴⁸—[33].

नंतुं भूमिसितासिकेन सदसि व्यस्तासवे(ने)नासितुं

गंतुं पत्रपुरःसरेण चरणैः स्थातुं च नोचैच्च -

18. • रम् ।

वक्त्रु जीव जयादिमेति नियमं कर्तुं विनीतात्मना

तस्मिन्नाजति(नि) राजकेन जयिनि त्रासादिदं सि(शि)ञ्चितं ॥⁴⁹—[34].

नित्यो(त्यो)दितेदुभुजगाधिपधाम नित्यमानंदि कुंदकुसुमं गगनांगणं च ।

तेनामुतं हयमिदं यशशा(सा) व्यधायि धा[त्री]तलं शि(सि)तसुधाधवलत्वचित्रम्⁵⁰ ॥⁵¹—[35].

संभवति

19. भुवि मनुष्यः सप्ताक्षूपारपारदृष्टापि । न पुनरिह तस्य नृपतेर्गुणसागरपारगः कश्चित् ॥⁵²—[36].

गांधारीं भजता प्रहृष्टशकुनिस्त्रानप्रियां प्रेयसीं

भीष्मद्रोणवर्चास्यकर्णसुखदान्याकर्ण्य⁵³ संमूर्च्छता ।

⁴² Metre, Śloka (Anuṣṭubh).

⁴³ Read सचंद्रीपलं—'her pair of eyes was a lotus illuminated by the moon.'

⁴⁴ This *akṣhara*, in the original, appears to be *णि*, altered to *च*.

⁴⁵ Metre, Śārdūlavikrīḍita.

⁴⁶ Metre, Mandākrāntā.—'The son of Śāntanu was the illustrious and learned Bhishma, who was born to him by the holy river-goddess, Gāṅgā.'—Wilson, *Viṣṇu Purāṇa*, vol. IV, p. 20.

⁴⁷ Metre, Rāthoddhatā.

⁴⁸ Metre, Śloka (Anuṣṭubh).—'Śivi gave to one *dvija* (i.e., a bird), that asked him, a *pala* (i.e., a portion of his own flesh); that prince gave to every suppliant *dvija* (i.e., twice-born) ten millions of *palas* (i.e., pieces of gold).—See M. Williams, *Dictionary*, s. v. शिवि.

⁴⁹ Metre, Śārdūlavikrīḍita.

⁵⁰ The stone originally had •सुधाव(?)धवलत्वचित्रम्, but the *akṣhara* following upon सुधा has certainly been struck out, and the same appears to be the case with the two signs for *anusvāra*.—'Eternal is (the ocean), the home of the again and again rising moon and of the chief of serpents; pleasing is the (white) jasmine-flower and the court of heaven. He in a wonderful manner brought about both these things by his fame (which is imperishable and bright); the whole earth is bright with the whiteness of white mortar (filled as it is with his bright fame).'

⁵¹ Metre, Vasantutīlakā.

⁵² Metre, Āryā.

⁵³ Originally •सुखादा•, altered to •सुखदा•.

[नी]⁶⁴ धर्मप्रभवं विरोधितवता प्राप्यापि वंशचयं

[सं]प्राप्ता दृतराष्ट्रता [सु]सुहृ -

20. दा विहेषिणेत्यनुतम् ॥⁶⁵—[37].

कष्टात्पट्टिसहस्रसूनु⁶⁶भिरसुगुत्सृज्य खातः कृत -

स्तत्पौत्रप्रमुखैः पुनस्त्रिभिरसावंभोभिरापूरितः ।

वृत्तान्तं सगरस्य सागरविधावाकर्ण्य तूष्णं सुधीः

स्यर्द्धादानधिकं व्यधत्त जलधेर्वै(र्वै)स्त्वं तडागाकर्ण्यवम् ॥ —[38].

तस्येदं सा(शा)रदेन्दुद्युति[ख]⁶⁷रसि(शि)खरसुन्न(रण)नक्ष[त्र]⁶⁸चक्रा -

च[क्रं रक्ष]वसु -

21. ज्मादपथ(न)याति रथं सारथिः सप्तसप्तेः ।

यत्कुंभः सा(शा)तकुम्भस्तुहिनगिरिसि(शि)रसुन्वि(स्त्रि)वि(वि)स्वा(स्वा)कृतकं

कुर्वन्नास्ते समस्तस्तुतमसूररिपोर्व्यस्म(श्म) वैकुण्ठमूर्त्तः ॥⁶⁹—[39].

महावंस(श)समुत्पन्ना प्रसन्ना [धारि]तावनी । नर्मदेवाभवद्देवी पुण्या⁷⁰ तस्य महीपतेः ॥⁷¹—[40].

सदानसूया विहितागसेष्यसावरुंधती

22. जीवितमप्युपासिता ।

व(व)भौ मदाम्बान्दमयन्त्यनिन्दिता मदालसाभूत् पुनः कथंचन ॥⁷²—[41].

सा देवी नरदेवाद्देवाधिपतेः स(श)चीव सच्चरित्रं(तं) ।

तस्मादसूत पूतं जयंतमिव [धं]⁷³गमंगभुवम् ॥⁷⁴—[42].

⁶⁴ This is a mere conjecture; the original has व or त, altered to some *akshara* or other which is not clear in the impressions; the first *akshara*, सं, of the following line also is indistinct.—Dhritarāshṭra, the nephew of Bhīshma and father of the Kauravas, had for his wife Gāndhārī, the sister of Śakuni; Yudhisṭhira, the eldest of the Pāṇḍavas, was the son of Dharma; Droṇa was the teacher of the Kauravas and Pāṇḍavas, and Karna an ally of the Kauravas. I therefore should translate the verse, in the first instance, as follows :—‘Having for his beloved Gāndhārī, who was fond of the voice of the joyful Śakuni,—stupefied when he heard the speeches, which gave no pleasure to his ear, of Bhīshma and Droṇa,—not hostile to the son of Dharma, even when he saw his own race destroyed by him,—(the prince) who was (both) a good friend (and) an enemy, came to be Dhritarāshṭra.’ This wonder is explained when we take the last line to mean, that the prince, surrounded by good friends and free from enemies, firmly established his government; and then understand the preceding lines to say, that he had for his wife a Gāndhārī princess (?) who was fond of the song of merry birds,—that he was stupefied when he heard the ominous cries of ravens, which did not please his ears,—and that he did not act contrary to law, even when the existence of his family was at stake.

⁶⁵ Metre, Śārdūlavikrīḍita; and of the next verse.

⁶⁶ Originally •सूनि•, altered to •सूनु•.—Compare Monier Williams, *Dictionary*, under सगर and भगीरथ.

⁶⁷ Originally ख, altered to ख.

⁶⁸ Perhaps this *akshara* is engraved below the line.

⁶⁹ Metre, Bṛagdhara.—If the verse, as given above, is correct,—and I do not see how it could be read differently,—it is badly constructed, mainly, because in the second line we expect the relative यस्मात्, instead of the demonstrative यमुष्मात्. The meaning of the verse I take to be: ‘He erected this dwelling, praised by all, of Vaikunṭha, the enemy of the Asuras from which the charioteer of the sun, to save the wheels, turns away his chariot, because with its sharp spires, shining like the autumnal moon, it pierces the Zodiac; and the golden dome of which always causes it to be taken for the sun, kissing with its orb the peaks of the mountain of snow.’—Compare verse 50, below.

⁷⁰ On the best of my impressions this word is quite distinct, and I take it to be the name of the queen, who in this verse is compared with the river Narmadā. Compare *Amarakoṣa*, नर्मदा सीमोद्भवा.

⁷¹ Metre, Śloka (Anuṣṭubh).

⁷² Metre, Vamśastha.—Indirectly the princess is compared with Anasūyā, Arundhatī, Damayantī, and Madālasā. Compare the similar verse 26. above.

⁷³ This *akshara*, in all the impressions, is rather ढ than ध; but see below.

⁷⁴ Metre, Āryā.

बशीदानम्[भाक्व]के पूतनामा रक्षत्रियां । जातो हृषिकुले कं स रिपोः ष्वेत्ता⁶⁵ नरोत्तमः ॥⁶⁶—[43].
तस्मात्[त्स⁶⁷ -

23. सुत्यि?]तन्नीधानृसिंहान्नखलाविनः । हिरण्यकशिपुप्राणदाणं चक्रे न केनचित् ॥ —[44].

देवालीकय कोशलेश्वरमितस्तूर्णं समाकर्ण्यता -

मादेशः क्रयनाम् सिंहलपते नत्वा व(ब)हिः स्वीयताम् ।

त्वं वि[ज्ञा]पय कुंतलेन्दु वदने द्रुत्तुत्तरीयांचलम् ।⁶⁸

तस्मात्स्थानगतस्य -

24. वेत्तिभिरिति व्यक्तं समुक्तं वचः ॥⁷⁰—[45]: . .

का त्वं कांचीनृपतिवनिता का⁷¹ त्वमंघ्राधिपस्त्री का त्वं राठापरिहृढवधूः का त्वमंगेन्द्रपत्नी [1^x]

इत्यालापाः समरजयिनो यस्य वैरिप्रियाणां कारागारे सजलनयनेंदोवराणां व(ब)भूवः ॥⁷²—[46].

कां त्वं कस्य किमर्थमत्र भवती प्राप्ता यथाकोज्व(ज्व)ला

सिद्धाः .

25. कीर्तिरहं बु(बु)धैकसुहृदः श्रीधंगपृथ्वीपतेः ।

आत्मा विश्व(श्च)मशेषमागतवती स्फारीभवत्कौतुका

लौकालीकमहामहीध्रसि(शि)खरत्रेणित्रियं वीक्षितुं ॥⁷³—[47].

मरकतमय तुंगं लिंगं यदर्चितमैश्वरं त्रिदशपतिना तस्मात्तद्ध्वं(ध्वं) प्रसाद्य किरीटिना ।

तदवनितलं तेनानीतं युधिष्ठिरपूजितं जयति

26. जगति श्रीधंगेन प्रणम्य निवेसि(शि)तं ॥⁷⁴—[48].

वेष्म(श्म)न्यष्म(श्म)मयस्तेन भूपालेन प्रतिष्ठितः । द्वितीयो द्योतते देवः क्षेत्रपास(शे)हरो हरः ॥⁷⁵—[49].

तेनायं स(श)रदभ्रसु(शु)भ्रसि(शि)खरः श्रीधंगपृथ्वीभुजा

प्राशा(सा)दस्त्रिदशप्रभोर्भगवतः सं(शं)भोः समुत्तंभितः ।

यस्याभ्रंकषकालधीतकलसप्रान्तस्खलत्स्यं(त्स्यं)दनो

मेरोः हं(शं) -

27. गमतुंगमेव मनुते चित्रीयमाणोरुणः ॥⁷⁶—[50].

भक्त्या भवस्य नूनं शिष्यस(श)रीरेषु कृतसमावेशः ।

⁶⁵ Read रिपोः ष्वेत्ता.—'Worshipping Vishnu (the joy of Yaśodā), the pure-named one engaged in battle; born, an object of joy, in a fierce race, that destroyer of enemies was the best of men (Kṛishṇa),—who, worshipping Yaśodā and Nanda, brought about the destruction of (the fiend) Pātānā, and who, born in the Vṛishṇi race, annihilated the enemy Kāṁsa.'—Compare, e.g., *Vāsavadattā*, p. 12 and p. 150.

⁶⁶ Metre, Śloka (Anuṣṭubh); and of the next verse.

⁶⁷ About the *akṣaras* in these brackets I am very doubtful. In the impressions, the first of them looks somewhat like त्सा, i.e., स्त्री, the second like स, and the third like शि; but the third *akṣara* appears certainly to have been altered, and probably also the first. हिरण्यकशिपु also means 'gold and food and clothing'; compare, e.g., *Vāsavadattā*, p. 11, and *Damayanti-kathā*, p. 22.

⁶⁸ Read चक्ष.

⁶⁹ Originally तस्य स्था.

⁷⁰ Metre, Śārdūlavikṛīḍita.

⁷¹ Originally क.

⁷² Metre, Mandākrāntā.

⁷³ Metre, Śārdūlavikṛīḍita.

⁷⁴ Metre, Harīṇī.

⁷⁵ Metre, Śloka (Anuṣṭubh). प्रतिष्ठित is here, as elsewhere, used in the sense of प्रतिष्ठापित.

⁷⁶ Metre, Śārdūlavikṛīḍita. Compare verse 39, above.

- स्वयमेव विश्वकर्मा तीरणरचनामिमां चक्रे ॥⁷⁷—[51].
जयति विकटो [व]⁷⁸ टोयं ऋटककोटीरनेन तुल्यित्वा ।
अतुलेन तुलापुरुषाः स(श)तसो(शो) विश्राणितास्तेन ॥ —[52].
षट्कर्मा[भि]रता⁷⁹ रताः परहिते संसु(शु)ध्वंस(श)हया-
28. : प्रारब्धा(ब्धा)ध्वरधूमधूमवपुषोप्येकान्ततो निर्मलाः ।
तेनैते धनधान्यधेनुवसुधादानेन संमानिताः
सौधेषु स्फटिकाद्रिकूटविकटेष्वारोपिता ब्रा(ब्रा)ह्मणाः ॥⁸⁰—[53].
ब्र(ब्र)ह्मसु ब्र(ब्र)ह्मकल्पेषु येवैकत्र निवासिषु । दक्षिणेन तुषाराद्रिं कल्पधामोपरोभवत् ॥⁸¹—[54].
रक्षित्वा रक्षितमंबु(बु)रासि(शि)रस(श)नामेतामनन्यायतिं
29. जीवित्वा स(श)रदां स(श)तं समधिकं श्रीधंगपृथ्वीपतिः ।
रुद्रं मुद्रितलोचनः स हृदये ध्यायन्ज(ञ्ज)पन्⁸² जाह्नवी -
कालिंद्योः सलिले कलेवरपरित्यागादगाद्विर्वृतिं ॥⁸³—[55].
धर्माधिकारमनुसा(शा)सति सा(शा)स्त्रतोत्र मित्रे सतां स्फुरितधामनि धर्मबु(बु)[द्धौ] ।
श्रीमद्यशोधरपुरोधसि वेधसौव सिद्धिं जगाम जगतीपतिकीर्त्तिरेषा ॥⁸⁴—[56].
तार्कारिकः प्र -
30. वरसावरवंस(श)जन्मा श्रीनंदनः कविरभूत्कविचक्रवर्त्ती ।
तस्यात्मजः समजनि श्रुतपारदृष्ट्वा श्रीमांस्तपोधिकव(ब)लो व(ब)लभद्रनामा ॥ —[57].
सूनुः सूनुतगोर्गिरींद्रमहिमा भ[द्रस्य] तस्याभवद्भूपालेर्भुवि पूजितांक्रिरनघः साहित्यरत्नाकरः ।
श्रीरामो रमणीयशू(सु)क्तिरचनाचातुर्यधुर्यः कृती तेनेयं विहिता प्रशस्तिर[चना]
31. भ[क्त्या]लये शलिनः ॥⁸⁵—[58].
न संकीर्णा वरणाः कचिदिह न सापत्न्यकलुषाः स्थिताः कायस्थेन प्रथितकुलश्रीलोच्च(ज्ज)लधिया ।
यशःपालेनायं विदितपदविद्येन लिखितः प्रशस्तेर्विन्धाश(स)ः कृतयुगसमाचारश(स)दृशः ॥⁸⁶—[59].
विज्ञानविश्वकर्मा धर्माधारेण सूत्रधारेण ।
च्छि(छि)च्छा[भि]धेन विदधे प्राशा(सा)दः⁸⁷ प्रमथनायस्य ॥⁸⁸—[60].
यावत्पृथ्वी स -
32. पृथ्वीधरनगरनगा दत्तमुद्रा समुद्रै -
र्यावद्भ्राजिष्णुरण्यदुतिरयममृतस्यंदनः श्रीतरस्त्रि(स्त्रि)ः ।

⁷⁷ Metre, Āryā; and of the next verse.

⁷⁸ In the original, this *akshara* looks more like व.

⁷⁹ Originally रताः रताः.

⁸⁰ Metre, Śārdūlavikrīḍita. The six occupations of Brāhmanas are अध्ययन, अध्यापन, यजन, याजन, दान and प्रविषद्, i.e. study, teaching, offering sacrifices, conducting them for others, giving and accepting gifts. The palaces, high like the peaks of the Kailāsa, which the king erected for certain holy Brāhmanas, are the same buildings which elsewhere are called *brahmapuri*; see *Indian Antiquary*, vol. XV, p. 44, note 130.

⁸¹ Metre, Śloka (Anuṣṭubh).—North of the Himālaya is the country of eternal beatitude; here the Brāhmanas selected by the king had found south of the Himālaya a place where all their wishes were fulfilled.

⁸² Read पञ्चाङ्गवी.

⁸³ Metre, Śārdūlavikrīḍita.

⁸⁴ Metre, Vasantatilakā; and of the next verse.

⁸⁵ Metre, Śārdūlavikrīḍita.

⁸⁶ Metre, Śikharinī.

⁸⁷ Originally प्रशादः.

⁸⁸ Metre, Āryā.

यावद्(इ)ग्राण्डभाण्डस्त्रितिरियमथवा स्थापुतां स्थापवीयः

प्राशा(सा)दस्तावदेव व्रजतु नरपतेईत्तकैलासहासः ॥⁸⁰—[61].

लिपि[आ]नवि[धि^x]ज्ञेन प्राज्ञेन गुणसा(शा)लिना ।

सिंहनेयं समुत्कीर्णां सङ्कर्णां रूपसा(शा)लि[नी]⁸⁰ ॥⁸¹—[62].

संवत्(त्) १०५९⁸² श्रीखज्ज -

33. रवा[ह]के⁸³राजश्री[धं]⁸⁴गदेवुराज्ये देवश्रीमरकतेश्वरस्य प्रसं(श)स्तिः सिद्धा ॥

उत्खातोच्चमहीभूतो मरुणिता मत्तद्विपतां⁸⁵ पदै -

ह्रींताः संगरसंगमं[गु]ररिपुत्रस्यप्रियाञ्चूत्करैः ।

दिग्भिर्जीर्णयवर्णदेवनृपतिः कीर्त्यचरैर्योलिख -

तेनालेखि पुनः प्रशस्तिरमलैरेषाचरैः क्षामुजा ॥⁸⁶—[63].

विद्वद्भिर्जीयपालसी(शी) -

34. तकिरणोमून्यादराहदितो

गौडः प्रोक्षिखदक्षराणि⁸⁷ कुमुदाकाराणि सप्यत्करः ।

कायस्थो जयवर्णदेवनृपतेरीशस्य वि(वि)[भ]त्तलाः

साद्वित्यावु(वु)धिवं(वं)धुरुद्धततमो रन्ध्रनिन्दययुतिः⁸⁸ ॥ —[64].

संवत् ११७३ वैसा(शा)ख शुदि ३ शुक्ले ॥

V.

STONE INSCRIPTION OF KOKKALA, OF THE YEAR 1058.

The slab which bears this inscription is said to have been found about fifty years ago at the temple of Vaidyanātha, at Khajurāho; and is now built into the side wall of the entrance porch of the temple of Viśvanātha at the same place. The inscription has been mentioned several times in the volumes of the Archaeological Survey of India, and a photo-lithograph of it, which, though useless for editing, shows well the style

⁸⁰ Metre, Sragdharā.

⁸¹ This *akshara* might be read ना or णा.

⁸² Metre, Śloka (Anuṣṭubh).

⁸³ This figure is quite distinct, and it is neither 1019 nor 1056.

⁸⁴ In the two impressions supplied to me by Dr. Burgess, the two *aksharas* वा and के are quite distinct, and the consonant of the *akshara* standing between the two is ह; but this ह appears to have been preceded by the sign for e (not i) which, so far as I can make out, has been struck out again.

⁸⁵ This *akshara* can only be read धं or वं, and the following *akshara* is quite clearly न.

⁸⁶ Read •द्विपानां.

⁸⁷ Metre, Śārdūlavikrīḍita; and of the next verse. 'The prince Jayavarṇadeva who with the letters of his fame inscribed the walls of the regions, the mountain-like great princes of which had been uprooted (by him, and which had been) smoothed by the steps of (his) furious elephants, (and) washed with the streams of the tears of the trembling wives of (his) enemies, perishing when they met (him) in battle,—this prince has written again this eulogy with clear letters';—i.e., the prince Jayavarṇadeva caused the inscription, which may be supposed to have become damaged or illegible, to be re-engraved.

⁸⁸ श्रीखज्जत् wrongly for श्रीदक्षिणत्.

⁸⁹ In Cunningham's *Archæol. Survey of India*, vol. XXI, p. 68, it is stated that the inscription had originally been written in irregular (*kirṇa*) letters, and that it was re-written in letters of the *kumuda* form, or in 'lotus-like or beautiful characters.' My text and translation of the preceding verse show that the inscription does not contain the word *kirṇa* at all; nor does the present verse say anything about *kumuda* characters. For the verse simply says, that Jayapāla, the Gauda, the Kāyastha of the ruling prince, Jayavarṇadeva, honoured by the learned, acquainted with the various arts, and familiar with poetry, &c., with his hands moving forward wrote these letters, as the moon, resting on the body of Śiva, containing digits, and the friend of the ocean, &c., with her spreading rays, touches the lotus-flowers.

of the letters and the general state of preservation of this record, is given by Sir A. Cunningham in *Archæol. Survey of India*, vol. XXI, plate xix.¹

The inscription consists of 22 lines. The writing covers a space of about 3' 8" broad by 2' 2" high. Down to line 14, it is on the whole well preserved. From line 15 to 21, on the proper right side, a large piece of the surface of the stone has gone, causing the complete loss of about 80 *aksharas*; and a few *aksharas* have gone in other places, as will appear from my transcript of the text. The size of the letters is from $\frac{3}{4}$ " to $\frac{7}{8}$ ". The characters are Nāgarī. The language is Sanskrit, and, except for the introductory *Om namaḥ Śivāya*, the words *kim vahunā* in line 8, and the date at the end, the inscription is in verse. As regards orthography, *ḍ* has throughout been denoted by the sign for *v*; the palatal sibilant has been employed for the dental sibilant in *vikāṣat* and *bhāṣvat*, line 1, *saṃkāṭpa*, line 3, and *ajāśram*, line 17; and the dental for the palatal sibilant in *sayyā*, line 17, and *vahusrutam*, line 21; the dental nasal for the lingual or palatal nasal in *jīrna*, line 8, *īdrikshena*, line 15, and *kāncāhana*, line 19; *y* for *j* in *sphūryat*, line 1, and *jaṭāyūtām*, line 5; the conjunct *jv* for *jv* in *milajodā*, line 1, and *ujvala*, lines 10 and 22. Besides, a consonant has been doubled before *y* or *r* in *proddyat*, line 1, *rājya*, line 15, *chittra*, lines 7 and 9, *vichittra*, line 17, *pāttre*, line 16, and *yattra*, line 21. And regarding the language and style in general, I may add that the inscription is in every way inferior to the two other large Khajurāho inscriptions, and that some of its verses do not admit of a proper construction. The inscription does not record the name of the composer, nor the names of the writer and engraver.

The inscription is dated, in line 22, on the full-moon day of the month Kārttika of the year 1058 (expressed by decimal figures only), which, as a year of the Vikrama era, corresponds to A.D. 1000-1001. And it records, in lines 19-21, the erection of a temple in honour of (Śiva) Vaidyanātha and of a set of buildings for pious Brāhmanas, by one Kokkala or Kokkallā, the younger brother of Sekkala or Sekkalla, both of whom were sons of Jayadeva, the son of Māhaṭa, who again was the son of Yaśobala or Atiyaśobala, of the Grahapati family. These personages would appear to have been small chiefs or nobles dwelling at Khajurāho, and all the inscription says about them, is that Kokkala founded a town, and that Yaśobala was settled at the town of Padmāvatī.² Other members of the same family or clan are mentioned in the following inscriptions. So much will be clear from a perusal of this inscription that the Kokkala or Kokkalla, mentioned here, has nothing to do with Kokalla, the Chedi ruler of Tripurī.

TEXT.¹

L. 1. श्री नमः शिवाय ॥ स्फुर्य(र्ज)त्पा(त्स्फा)रफणाकलापविकश(स)ह्रीमस्फटाभासुरं ।³ भास्व(स्व) -
त्तारतरात्ति(ति)रेकविलसन्नन्दार्द्धचि(चि)ह्रीकृतं । प्रोद्यन्नोलविलोचनानलमिलत्वा(ज्वा)लावलीपिङ्गकं ।
वन्दे सुन्द -

¹ I have for some time been in possession of several rubbings of this inscription, prepared by or for Sir A. Cunningham, which were made over to me by Mr. Fleet; I now edit it from an excellent impression taken by Dr. Burgess.

² The town of Padmāvatī, which is the scene of Bhavabhūti's *Mālatīmādhava*, is identified by Sir A. Cunningham with the modern Narvār; see his *Archæol. Survey of India*, vol. II, p. 307; and Dr. Bhāṇḍārkar's edition of the *Mālatīmādhava*, notes, p. 5.

³ From the impressions taken by Dr. Burgess.

² Metre, Śārdūlavikṛīṭa; and of the two next verses.

³ The sign of punctuation is superfluous, here and in other places below which it is unnecessary to point out separately.

2. रवेद्यनायविष्टं वन्द्य(न्धं) जटामण्डलं ॥ यच्च प्रेतवनं⁴ निवासभवनं ॥ भूतैः प्रभुत्वं भयं । भूतिर्भूषणम-
ङ्गरागरचना प्रीतिर्युगान्त(न्तं) प्रति ॥(1) काष्ठे तिष्ठति कालकूटमग्निवीर्यव⁵ शिवः
3. स्वस्थितं⁶ । सर्वध्या(व्या)वि(धि)हरश्चराचरधरः पायात्स वः शङ्करः ॥ यं वेदान्तविदी वदन्ति मनस [ः^x]
यं(सं)काश्यभूतं शिवं । व्र(व्र)ह्मैकं परमेश्वरं तमजरं तं(?) चामरं तद्विदः । अन्ये तत्सिधमेव⁷ वु(बु)द्धममलं त्व -
4. न्ये जिनं वामनं ॥ तस्मै सर्वमयैक्यकारणपतेः(?) स(श)र्वाय-नित्यं भमः ॥ ⁸माहेन्द्रोपेन्द्रौद्रज्वरवि-
षममहादुष्टकष्टाभिभूताः । भूतैः प्रत्यग्रभूतैः प्रतिदिनमुदितैर्यातुधानैर्गृही -
5. ताः । घृष्टांगुष्ठप्रकीटप्रकटितपठिमाटा(टी)पकुष्ठप्रदुष्टा । दृष्टा नश्यन्निष्टा[ः^x] ⁹ स्फुटविकटज-
टायु(जू)टमेति त्वदीयं ॥ ¹⁰चासीदप्रतिमा विमानभवनैराभूषिता भूतले लोकानामधिपेन भू -
6. मिपतिना पद्मीत्यवशेन या ॥(1) केनापीह निव(वे)शिता कृतयुगत्वेतांस्तरे श्रूयते सत्त्वा(च्छा)स्त्रे पठि-
ता पुरा[ण^x]पटुभिः पद्मावती प्रोच्यते ॥ सौधीस्तुङ्गपतङ्गलंघनपथप्रोक्तुङ्गमालाकुला शुभ्रा -
7. भङ्गकषपाण्डुरीक्षशिखरप्राकारचिन्ताम्ब(म्ब)रा ॥(1) प्रालेयाम(च)लशृङ्गसंज्ञि(नि)भशुभप्रासादसद्भाव-
ती भव्यापूर्वमभूदपूर्वरचना या नाम पद्मावती ॥ त्वङ्गस्तुङ्गपुरङ्गमोङ्गमस्तु(स्तु)रक्षोदाद्रजः प्रो -
8. [ह]तं यस्यां जीर्ण(र्ण)कठोरवभ्रु(स्त्र?)मकरोत्कूर्मोदिराभं, नभः ॥(1) मत्तानेककरालकुम्भिकरटप्रोक्तृष्ट-
व्या[कु]त[यु]क्तं कर्दममुद्रया चितितलं तां वू(बू)त किं संस्तुमः ॥ किं [व(व)हु]ना । तस्यां¹¹ ग्रहपतिवशस्तं-
व(व)क -
9. — — ¹²व्यदूषितो जातः [ः^x] कोटिगुणोद्धतनमितः प्रथितोतियशोव(व)लः श्रीमां(मा)न् ॥ ¹³यद्याभव-
न्निजभुजार्जितचिह्नकीर्तिरुत्तमिता[स]कुलमूलतत्प्रकाण्डः[ः^x] भूभङ्गकामुककटाक्षशराभिघातमा[त्त]प्र-
10. — — परिपातिलशत्रुदण्डः ॥ यः शुभविभ्रमशशाङ्करप्रतानकान्धुज्ज(ज्ज)लोत्पलजलप्रव(व)लांस्तड-
गान् ॥(1) देवालयानपि हिम(मा)चले(ल)शृङ्गस्तुङ्गांश्चो श[तक्र]तुक्तो स यशोव(व)लाख्य -
11. [ः ॥ तस्मा]दभूदभिमताखिलव(व)भुवर्गो दुर्गतृ(त्रि)वर्ग(र्ग)फलनिर्मललब्ध(ब्ध)सौख्यः ॥(1) सत्कीर्त्ति-
कीर्त्तनक[था]परिगद्यमान[माहात्म्य]मोदितजनः किल [मा]हटा[ख्य]ः ॥ तस्यात्मजः¹⁴ स्वजनसर्वजनात्क-
12. — — शङ्कापमानपरिमार्जनसज्जकार्यः ॥(1) ¹⁵मर्यादमुद्गतगभीरिम[या]व्धि(ब्धि)तुल्यै — — —
[गु]हगभीर — — [रा]शिः श्रीमानभूत्तुक्तकज्जयदे[वना]मा ॥ कान्था¹⁶ शीतकरात्समी -
13. [हित^x] फलावाप्तौ च कल्पद्रुमादालोको दिवसाधिपादिव ततो जज्ञे सुतः सेकलः[ः^x] विद्वानप्र-
तिमप्रतापतरणिः श्यातः सतामप्रणी[ः^x] सत्यत्यागपराक्रमैकवसतिर्मात्री धनैरन्वि[तः] ॥¹⁷
14. [स^x]हीरत्वादलंध्यः¹⁸ प्रथितपृथुककुप्रा(प्रा)न्तविश्रान्तकीर्त्तिःस्वाग्ने¹⁹ कर्णोपम(मा)नः कटुकपटव-
चोभाषणे चाग्र[ण]ः[ः^x] [स]द्यः सौजन्यजन्मप्रकटित[महिमारा]तिवर्गस्य दुर्गः श्रीमानु -
15. — — [व?]र्णा — — — हित — — — [सि?] ²⁰कलोभूत् ॥ ²¹उद्यहोरगभीरराज्यजलधिः पारि
समुत्सारि[तमीदृ]चेन(ण?) महीभुजा निजतनुं [यं प्रा?]प्य पोतं परं । श्रीसेकलमतुल्य[कु]ल -

⁴ Originally ०वने.

⁵ These three *aksharas* and the word शिवः at the end of the preceding line are quite clear in the impressions, but they give no sense. One expects something like शिवी यः स्थितः.

⁶ These *aksharas*, too, are quite distinct; I would suggest तं शिवमेव.

⁷ This correction is not absolutely necessary, because the word is spelt both ग्रह and सर्व; and the verse evidently contains a play on the word सर्व.

⁸ Metre, Śraṅgharā.

⁹ This sign of *visarga* is not absolutely necessary.

Metre, Śārdūlavikrīḍita, and of the two next verses.

¹¹ Metre, Āryā.

¹² This *akshara* looks like ऋ.

¹³ Metre, Vasantatilakā; and of the next three verses.

¹⁴ This verse contains five Pādas instead of four.

The *aksharas* actually given here are quite clear, but I am unable to make out any connected sense.

¹⁶ Metre, Śārdūlavikrīḍita.

¹⁷ The *aksharas* within these brackets are entirely gone.

¹⁸ Metre, Śraṅgharā.

¹⁹ Read ०कोपिस्वार्गं.

²⁰ Of this *akshara* only the upper portion is visible.

²¹ Metre, Śārdūlavikrīḍita.

16. ॐ — — — ॐ — — — ॐ — — — ॐ — ॐ — ॐ रश्मिं किं तत्र वस्तु सुमः ॥²² त-
स्यानुजोपि [सौ]दर्यमर्षा[दौ]दार्थ्यकार्यवान् । यौवनेष्यार्यचरितः श्रीकोकलेति विद्युतः । (॥) यः²³ सत्पाप्मे ददा-
17. — ॐ ॐ ॐ ॐ ॐ — — ॐ — — ॐ — — — नमस्कं वरवसनशतान्यश्वास(श)-
व्यासनानि । ऋ(ह)प्रोपानर्हिचिन्नासनभवनमहाधान्यदानान्यजश्रं(शं) स श्रीमांकोकला[स्थो]भवदिह
कुमरः²⁴ की -
18. ॐ — [न्व]र्मकर्म ॥ प्रशस्तसम²⁵ — ॐ — ॐ ॐ — ॐ — — ॐ तं महाईगुरुतोरणं शिखरिन्ध्र-
तुङ्गालयं । विचित्रमतिभूषणोच्छ्रितलसम्पदागोपुरं पुरन्दरपुरप्रभं पुद्गलचौकरत्नोक्कलः ॥ ते²⁶ -
19. नायं तुहिनाचलामलमहाकूटाग्र[का?] — ॐ ॐ — — — ॐ ॐ — ॐ — श्वि(श्वि)गङ्गनीतारा-
र्यिना कारितः । यस्यात्युच्छ्रितकान्ध(ध्व)नाण्डकलस[म्मा]र्त्तण्डचण्डप्रभासंपर्कादभवदितानममलं श्रीवैद्यना-
थप्र -
20. भो[ः॥*] [य]स्य²⁷ हा[रि]तिवस्तुगततमिव दिवो हारमुग्रि — ॐ — — — ॐ — [स्तं], गृगन इव
समुज्झीय ग[च्छ]द्दि[भाति] । य[स्म]न्ये वैद्यनाथो यदभिनवभवद्रामसंस्थापितोतस्तस्यार्थे पुष्पकं तत्प्रहित-
मिव
21. ॐ — स्तोरणीभूय भाति ॥ यस्म²⁸ वेदविदुषां द्विजभनां सार्ति — ॐ ॐ ॐ — ॐ — क्रमं । षडुकर्मसु
रतं व(व)हुसु(सु)तं तेन हृन्दमनघं निवेशितं ॥²⁹ उद्दामात्मविवेकसेकजनितश्रेयोसत्पत्तवा शश्व -
22. — ॐ ॐ पोषितद्विजगणा सदृत्तपुष्पोज्ज्व(ज्ज)ला । यस्येलाविपुलालवालवलयत्सत्कीर्त्तिवल्ली मही .
[भ]ङ्गणधिरुद्ध मण्डपमिव ब्र(ब्र)ह्माण्डमारोहति ॥ संवत् १०५८ कार्तिक्या श्रीकोकलेन[॥*]

TRANSLATION.

Om !

Adoration to Śiva !

(Line 1.) I adore the adorable coil of matted hair carried by the beautiful Vaidyanātha, (*which is*) irradiated by the expanding terrible hoods of a multitude of hissing broad serpents;³⁰ marked with the half-moon which is excessively shining, more brilliantly than the sun ; (*and*) yellowish, when in contact with the line of flames of the fire issuing forth from his tremulous eye.

(2.) May that Śaṁkara who takes away all disease (*and*) supports the movable and immovable, protect you!—he, whose dwelling-place is the cemetery, who holds mighty sway over goblins, who applies ashes to his body to decorate it, who delights in the destruction of the world, (*and*) on whose neck there is a deadly poison,—(*but*) who, although thus inauspicious, remains the auspicious (Śiva) !

(3.) Adoration be always to that Śarva, who causes all (*gods*) to be comprehended in (*his*) one (*person*) !—he, whom those acquainted with the end of the Vēda call Śiva, the desire of the mind, while people of true knowledge call him the one supreme

²² Metre Śloka (Anuṣṭubh).²³ Metre, Śragdhara.²⁴ This word, which is quite clear in the original, appears to be used for कुमारः.²⁵ Metre, Pīṭhī.²⁶ Metre, Śārdūlavikrīḍita.²⁷ Metre, Śragdhara.²⁸ Metre, Rathoddhātā.²⁹ Metre, Śārdūlavikrīḍita.³⁰ The original has ऋणा 'the hood of a serpent,' but one expects a word meaning 'a serpent;' compare, e.g. line 1 of the grant of Vākpatirāja, in *Indian Antiquary*, vol. XIV, p. 160.

Brahman, the indestructible, ageless, immortal, others the verily auspicious Buddha, (and) others again the spotless Vāmana, the triumphant (Jina) !

(4.) People overcome with severe distress (*brought about*) by violent fever (*sent*) by the great Indra (?) or by Vishnu, (and) those seized again and again by goblins and by evil spirits that show themselves day by day, (and) those afflicted with leprosy, which displays its fierce might by sore thumbs and fore-arms,—(all) these are freed from evil when they set eyes on thy clearly shown uncouth twisted tresses of hair.

(5.) There was on the surface of the earth a matchless (*town*), decorated with lofty palaces, which is recorded to have been founded here between the golden and silver ages by some ruler of the earth, a lord of the people, who was of Brahman's race, (*a town which is*) read of in histories (?) (and) called Padmāvati by people versed in the Purāṇas.

(6.) This most excellent (*town*) named Padmāvati, built in an unprecedented manner, was crowded with lofty rows of streets of palaces, in which tall horses were curvetting : with its shining white high-topped walls, which grazed the clouds, it irradiated the sky ; (and) it was full of bright palatial dwellings that resembled the peaks of the snowy mountain.

(7.) Tell us, need we praise that (*town*) in which the dust raised up by the pounding of the hoofs of galloping tall horses made the sky, covered (*as it were*) with an old worn-out cloth, look like the belly of a tortoise, while the ground in a wonderful manner was furnished with a coating of mud by the rain emitted from the cheeks of many infuriated formidable elephants ? What need we say more ?

(8.) In that (*town*) there was born of (?) the Grahapati family undefiled, the famous illustrious Atiyaśobala, bowed down to by people who excelled by first-rate qualities ; who by his own arm acquired wondrous fame ; supported, like excellent trees, the families of friends and dependants ; (and) throw down the forces of enemies by striking with arrows which were the glances fond of his knitted brows(?).

He who built tanks full of water, in which the lotuses shone with the loveliness of the spreading rays of the bright-lusted moon, and temples high like the peaks of the Himālaya, he, successful like Indra, was called Yaśobala.

(11.) From him was born (*a son*) named Māhaṭa, who honoured the whole body of relatives, who, by (*attaining*) the difficult-to-be-obtained fruit of the three objects of life,³¹ in a blameless manner secured for himself happiness, (and) who indeed delighted the people by his high-mindedness which was proclaimed by tales in praise of his good fame.

(12.) His son was the illustrious Jayadeva, a performer of good deeds, whose actions were able to remove fear and dishonour from his own and from all people (?):

(13.) From him, who by his loveliness was the moon, and, as regards the attainment of the objects of men's desires, a tree of paradise, there was born, as the light proceeds from the lord of the day, a son (*named*) Sekkala, who was learned, a sun of unparalleled majesty, famous, foremost among the good, the sole habitation of truth, liberality, and bravery, self-confident, (and) endowed with wealth.

³¹ i.e., religion, wealth, and pleasure.

On account of his mapliness not to be insulted, endowed with fame which spread to the ends of the broad regions, in munificence like Karna, and not conversant with hurtful or deceitful speech, the illustrious Sekkala at once showed his greatness both by his benevolence and in battle, was difficult of approach for the host of enemies, and (?).

[The next verse also refers to Sekkala (whose name is spelt here Sekkalla), who appears to be described as a boat for crossing the ocean of royal government. But the verse is incomplete, and I am unable to derive from the words actually remaining any connected meaning.]

(16.) His younger brother, too, endowed with beauty, propriety of conduct, generosity, and activity, and already in youth of noble conduct, is famous as the illustrious Kokkalla.

He who on worthy recipients incessantly bestowed food, hundreds of excellent dresses, horses, couches, and seats, dwelling-places accompanied by umbrellas and shoes, and great donations of grain, that was here the illustrious Kokkalla, a youth (?) engaged in works of piety.

Kokkalla caused to be built a wonderful town which, ... furnished with big archways of great value, (and) with dwellings high like mountain-peaks, (and) with highly decorated lofty shining great gates, resembled the city of Indra.

(19.) Desirous of crossing the deep ocean, he caused to be erected this (temple, high like ?) the spotless great peaks of the mountain of snow, the lofty golden dome of which, because it is in contact with the fierce splendour of the sun, became a spotless canopy for the glorious lord Vaidyanâtha.

[The next verse, which is incomplete, appears to describe certain buildings close to the temple, which Kokkalla erected for pious Brâhmanas].

Here he settled a faultless very learned crowd of twice-born who knew the Vedas (and) delighted in the six duties (*enjoined on Brâhmanas*).

(21.) The creeper of his good fame, the sprouts of which are shining with prosperity produced by the sprinkling of his boundless discernment, (and) which nourishes (like groups of birds) crowds of twice-born, (and) is beautified, as by flowers, by good conduct, rising above the lines of princes (as above mountains), ascends from the wide round basin of the earth up into the universe, as if it were an arbour.

The year 1058, on the full-moon day of Kârttika. By the illustrious Kokkalla.

THREE INSCRIPTIONS FROM IMAGES IN THE JAINA TEMPLES.

VI.

This incomplete inscription is in a single line, $5\frac{1}{4}$ " long. The size of the letters is about $\frac{5}{8}$ ". The characters are Nâgarî, and the language is Sanskrit. The inscription contains merely the words: "The *Śreshṭhin*, the illustrious Pāṇidhara, in the Grahapati family."

The Grahapati family, mentioned here and in the two following inscriptions, is also mentioned in line 8 of the preceding inscription of Kokkalla, No. V.

TEXT.

¹ [य^x] हपत्यन्वये श्रेष्ठित्रीपाणिधर [॥^x]

VII.

This is another inscription in a single line, 2' long. The size of the letters is about $\frac{1}{2}$ ". The characters are Nāgarī, and the language is Sanskrit. The inscription contains the words: "Om! In the Grahapati family, the *Śreshṭhin* Pāṇidhara; his sons, the *Śreshṭhin* Trivikrama, and Ālhaṇa, (and) Lakshmidhara;" and the date "the year 1205 (which, as a year of the Vikrama era, corresponds to A.D. 1147-48), the 5th day of the dark half of (the month) Māgha."

TEXT.

श्री² ॥ यहपत्यन्वये श्रेष्ठिपाणिधरस्तस्य सुत श्रेष्ठिति(त्रि)विक्रम तथा आलहण । लक्ष्मीधर ॥ संवत्
१२०५ । माघ वदि ५ ॥

VIII.

This inscription³ is on the base of a Jaina image and is in a single line, divided into two parts by a boss: the first part is 1' 7 $\frac{1}{4}$ " and the second 1' 5 $\frac{1}{4}$ " long. The size of the letters is about $\frac{3}{8}$ ". The characters are Nāgarī, and the language is Sanskrit.

The inscription is dated in the year 1215 (which, as a year of the Vikrama era, corresponds to A.D. 1157-58), on the 5th day of the bright half of (the month) Māgha, in the prosperous reign of victory of the illustrious Madanavarmadeva. And it records that the statue on which the inscription is, was caused to be set up by the *Sādhu* Sālhe, the son of Pāhilla, who was the son of the *Śreshṭhin* Dedū, of the Grahapati family; and adds that the sons of Sālhe, Mahāgaṇa, Mahīchandra, Sirichandra, Jinachandra, Udayachandra, and the rest, always bow down to Sambhavanātha. The name of the artizan was Rāmadeva. The name Pāhilla we have met before, in inscription No. III.

TEXT.

श्री⁴ ॥ संवत् १२१५ माघ सुदि ५ श्रीमन्मदनवर्मदेवप्रवर्द्धमानविजयराज्ये ॥ यहपतिवर्मे(शे) श्रेष्ठिदेव
तत्पुत्रपाणिधरः । पाणिधरंगहसाधुसालहे [ति]नेदं(यं) प्रतिमा कारितेति ॥ ॥ तत्पुत्राः महागण ।
महीचंद्र । सि[रि]चंद्र । जिनचंद्र । उदयचंद्रप्रभृति⁵ । संभवनाथं प्रणमन्ति⁶ नित्यं ॥ मंग[ल] महाश्री [ः^x] ॥
रूपकाररामदेव[ः^x] ॥

¹ This *akshara*, and whatever may have preceded it, is broken away.

² Expressed by a symbol.

³ This inscription has been published by Sir A. Cunningham in *Archaeol. Survey of India*, vol. XXI, p. 61, and I now re-edit it from an impression taken by Dr. Burgess.

⁴ Expressed by a symbol.

⁵ One expects *प्रभृतयः*.

⁶ Read *प्रणमन्ति*.

XX.—THE TWO INSCRIPTIONS OF THE VAÏLLABHATTASVAMIN TEMPLE AT GWALIOR.

By E. HULTZSCH, PH.D.; BANGALORE.

The two subjoined inscriptions¹ are engraved on a small monolithic temple, which is situated on a turn of the road leading up to the Gwalior Fort. The temple was described by General Cunningham, according to whom it is now called the Chaturbhuja Temple.² The first inscription, which is engraved over the front door of the temple, seems to have hitherto remained unnoticed. A rough transcript and translation of the second inscription, which is found inside the temple on the left wall,³ was published by Dr. Rājendralāla Mitra.⁴ My transcripts of the two inscriptions were made from mechanical copies taken during a visit to Gwalior in 1885.

The first inscription consists of 27 Sanskrit verses and must have been composed by an ingenious paṇḍit, who was well versed in *alamkāra*. His extravagant hyperboles will appear startling and amusing even to one accustomed to the usual *kāvya* style. We learn from the inscription that the Viṣṇu temple containing it was built by a certain Alla, the son of Vāṭṭlabhaṭṭa and grandson of Nāgarabhaṭṭa, and that it was consecrated in the year 932 (*in words*). Nāgarabhaṭṭa belonged to the Varjāra family and had immigrated from Ānandapura in Lāṭamaṇḍala, *i.e.* Vāḍnagar in Gujarāt. Vāṭṭlabhaṭṭa had been chief of the boundaries (*maryādā-dhurya*) or margrave in the service of (*king*) Rāmadeva (verse 7). Alla succeeded his father in office (v. 11), and was appointed to the guardianship of Gopātri, *i.e.* of the Gwalior Fort, by (*king*) Śrīmad-Ādivarāha (v. 22).

The second inscription is written in incorrect Sanskrit prose and dated in the year 933 (in words and figures), at Śrī-Gopagiri (*i.e.* the Gwalior Fort) and during the reign of the *paramēśvara* Bhojadeva. Alla is here directly called the guardian of the fort (*koṭṭapāla*) of Gopagiri. The inscription records four donations to two temples, which had been built by Alla, the son of Vāṭṭlabhaṭṭa. The donee of the first grant was the Navadurgā Temple situated beyond the Vṛiśchikālā river; this is probably another name of the river Subanrikh⁵ (*Suvarṇarekhā*?) at Gwalior. The two donees of the three remaining grants were the same Navadurgā Temple and "the Viṣṇu temple called Vāṭṭlabhaṭṭa-svāmin, which Alla had likewise caused to be built on the descent of the road of the illustrious Bhojadeva." By this we have to understand the temple, at which both inscriptions are found. It had evidently received its name in commemoration of Vāṭṭlabhaṭṭa, the father of its founder. The four donations were made by the inhabitants of "the place" (*sthāna*), *i.e.* the ancient town of Gwalior, which lies on the eastern side of the fort. They consisted of a piece of land for a flower-garden, two fields, a monthly supply of lamp-oil to be made by the guild of oil-millers, and a monthly supply of flower-garlands to be made by the guild of the gardeners,

¹ This paper is a revised version of one which I published in the *Zeitschrift der Deutsch. Morgenländ. Gesellsch.* vol. XI, p. 26.

² Cunningham's *Archæological Survey of India*, vol. II, p. 355.

³ *Ibid.* p. 335.

⁴ *Jour. As. Soc. Bengal*, vol. XXXI, p. 407.

⁵ Cunningham's *Archæol. Sur. of India*, vol. II, p. 332.

who dwelt on the top of the Gwalior Fort (*Śrī-Gopagiri-talopari*). The inscription mentions several other localities, which I am unable to identify, viz. Chûḍāpallikā, Jayapurāka, Śrī-Sarveśvarapura, Śrīvatsasvānipura, Chachchikāhaṭṭikā and Nimbādityahaṭṭikā. It deserves to be noted, that at the time of the inscription the measure of length was "royal yards" (*pārameśvarīya-hasta*) and that of capacity "droṇas according to the measure of Gwalior" (*Gopagirīya-māpyena*).

The first inscription mentions two kings, viz. Rāmadeva, the contemporary of Vāillabhaṭṭa, and Śrīmad-Ādivarāha, the contemporary of Alla. At the time of the second inscription the ruler of Gwalior was the *paramēśvara* Bhojadeva. Another inscription of a *paramēśvara* Bhojadeva was discovered by General Cunningham at Deogarh.⁶ Its date, Samvat 919 and Śaka 784, led General Cunningham to suppose that the date of the second Gwalior inscription, Samvat 933, has to be referred to the Vikrama era. Referring the date of an inscription at Peheva, Samvat 276, to the era of Śrīharsha, General Cunningham further identified the *paramēśvara* Bhojadeva of the Deogarh inscription and of the second Gwalior inscription with the *paramēśvara* Bhojadeva, the son of the *paramēśvara* Rāmabhadradeva.⁷ This supposition is corroborated by the first Gwalior inscription, as the Rāmadeva, whom it mentions as a contemporary of Vāillabhaṭṭa, seems to be identical with the Rāmabhadradeva of the Peheva inscription. Śrīmad-Ādivarāha in the first Gwalior inscription I take to be a *biruda* of Bhojadeva himself. Thus we have the following names and dates:—

1. *Paramēśvara* Rāmabhadradeva (Peheva inscription) or Rāmadeva (Gwalior inscription No. 1).
2. His son, *paramēśvara* Bhojadeva (Deogarh, Gwalior No. 2, and Peheva) or Śrīmad-Ādivarāha (Gwalior No. 1). Dates: A.D. 862 (Deogarh), 875 (Gwalior No. 1), 876 (Gwalior No. 2), and 882 (Peheva).

As lately shown by Mr. Fleet, the *mahārāja* Bhojadeva, son of the *mahārāja* Rāmabhadradeva, who is mentioned in two copper-plate grants from Mahodaya, is distinct from the above-mentioned *paramēśvara* Bhojadeva.⁸ Another identification of General Cunningham's is also uncertain, as Kalhaṇa's *Rājataranginī* (V. 151) does not seem to mention a king Bhoja, but a king of the Bhojas (*Bhojādhirāja*), as a contemporary of Śaṃkaravarman of Kaśmīr.⁹

⁶ *Ibid.* vol. X, p. 101.

⁷ *Jour. As. Soc. Beng.* vol. XXXIII, p. 229; Cunningham's *Archæol. Survey of India*, vol. II, p. 224; vol. IX, pp. 84 and 102. The inscription reads: *paramabhaṭṭāraka-mahārājādhirāja-paramēśvara-śrī-Rāmabhadradeva-pāddānudyāta-paramabhaṭṭāraka-mahārājādhirāja-paramēśvara-śrī-Bhojadeva-pāddānām abhipravarddhamāna-kalyāṇa-vijaya-rājya samvatsara-śatadvaye śaṭapṭatyadhike vaiśākhamaśa-śuklapakṣa-saptamyāṃ samvat 276 vaiśākhā śudi 7*. The apparent breaks in the facsimile (*Jour. As. Soc. Beng.* vol. XXXII) arise from the overlapping parts not having been properly pasted together.

⁸ *Ind. Ant.* vol. XV, p. 110. From Professor Kielhorn's introduction to the Siyadoni inscription (*infra*) it appears that the *paramēśvara* Bhojadeva of the Deogarh, Gwalior, and Peheva inscriptions was a king of Mahodaya or Kanyakubjā the Qannauj (कन्नौज) of Firdausī, and the modern Kanauj; and that his successor, the *paramēśvara* Mahendrapāla-deva was ruling in A.D. 903. Among the coins which are mentioned in the Siyadoni inscription, is the *Śrīmad-Ādivarāha-dramma*. This coin was evidently named after Śrīmad-Ādivarāha, the *biruda* of Bhojadeva. General Cunningham, in *Arch. Survey of India*, vol. I, p. 329, identifies it with a base silver coin, which bears on the obverse a representation of the boar incarnation and on the reverse the legend *Śrīmad-Ādivarāha*. The coin is engraved in Marsden's *Numismata Orientalia*, pl. liii, No. meccix. It is frequently met with in Northern India:—Conf. Cunningham's *Arch. Survey of India*, vol. VI, p. 137, and *loc. cit.*

⁹ The reading adopted by Mr. Fleet, बह्वीभूते बह्विकयाब्दे, is confirmed by my Kaśmīr MS. The Deccan College MS. reads: ब - भूते बह्विकयाब्दे.

FIRST INSCRIPTION.

TEXT.

(L. 1.) श्रीं [॥^{*}] कालिन्ध्याः किं जलौघो घनतिमिरनिभो जाह्नवीस्पर्शया नः प्रीत्यातः किञ्च¹⁰ भूयो गगनतलगतं विन्ध्यसानुर्ध्वङ्गन्तु । चिक्रंसोर्यस्य दृष्ट्वा चरणमति¹¹ चिरं सप्तयो नैव पूष्णोऽभग्नुः श्रीभादिवीक्षे-
र्भसि स मधुजिह्वन्तु वः कल्मषाणि ॥ [१^{*}] अतिललितलाटमण्डलतिलकानन्दपुरनिर्गतो गुणवान् ।
वर्ष्कारान्वयनागरभट्टकुमारीभवद्येन ॥ [२^{*}] वाहलभट्टनामा तनयोज्ज्वल जनिजन्मचमत्कारो¹² । न यु-
धिष्ठिरोप्यकार्पण्यः सह नकुलेन सत्प्रीतिं ॥ [३^{*}]

(2.) परिभाषादि¹³ ज्ञानं वैयाकरणस्य यस्य परमासीत् । कर्मोपधाधिकारौ न कदाचिद्वाचकौ¹⁴
भूतौ ॥ [४^{*}] सुशुभ्रतां व्यासदिगन्तरत्नमासाद्य दुग्धाधिरगाधताञ्च । जिगं¹⁵ सयोर्ध्वञ्च यशःपयोधिमाहास्त
यस्यातितरां तरङ्गैः ॥ [५^{*}] धनदीपि न प्रमत्तो ध्वस्तसमस्तसविषीपि न विरूपः । रत्नाकरोपि न जडो यो
नाशोकोपि रागिष्ठः । [६^{*}] श्रीरामदेवकार्यं मर्यादाधुर्यतामलङ्कयता । येन विशुद्धं युद्धे निजकुलवत्प्रकटितं
नाम ॥ [७^{*}] किम्बहुना यस्य गुणाः कथयितुमपि नैव यान्ति मादृचैः ।

(3.) मानाधिकमम्बु यतो घटकोध्वावपि न गृह्णाति¹⁶ ॥ [८^{*}] लक्ष्मीं सुरारिर्जगजाञ्च शम्भुः शचीं
यथेन्द्रोद्य तथा सुशीलां । कुलोद्भूतां कासरकीयविष्णोः सुतां स काम्नां समवाप जज्जां ॥ [९^{*}] व्यपगतमद-
मीहजालसङ्गः कृतचरितैकरतः प्रसन्नमूर्तिः । परिहृतखलसङ्गमः सुतोः सकलकलाकुशलो बभूव ताभ्यां ॥
[१०^{*}] न पितुर्धुरोधिकारो पुत्रोभूत्कश्चिदप्यमूढान्¹⁷ । श्रोतुमशक्तेनोहे धूस्तेन न विषयलुब्धेन ॥ [११^{*}]
दुग्धाधेरिव मूर्तिर्यस्य सदा दानवारिपरिपूता । कमलालङ्कितवपुषः प्रजापतेरिव तनुर्यस्य ॥ [१२^{*}]

(4.) हर इव हृषविहितास्थो दोषासङ्गं न भानुरिव मेने । मधुरिपुरिव यस्मिन्तमाक्रान्तविपक्ष-
सङ्गतः ॥ [१३^{*}] यस्य परार्थासक्ता सततं परिदृश्यते मतिर्नूनं । निर्लोभत्वं तस्य हि जातं खलु यत्तदाचर्यं ॥
[१४^{*}] सन्त्यक्तपरकलत्रो धर्मैकरतोपि सर्वदावश्यं । निजवनितापरितुष्टोप्यभिलषितसुहृज्जनप्रमदः ॥
[१५^{*}] अवलोक्य वक्त्रकमलं यस्य शशी खोदयेपि मलविकलं । कर्तुमनीशः किञ्चित्प्रतिक्षणं क्षीयतेऽपि ॥
[१६^{*}] अकरोद्यद्य विकल्पं व्याख्यानविधौ न दानविषयेषु ।

(5.) संग्रामस्य न योभूत्पराङ्मुखः परकलत्रस्य ॥ [१७^{*}] स्वैर्यं वचसि न रोषे स्पृष्टो विजयैर्न
जातु कलिकलुषैः । यस्याभवदालस्यं पापेषु न राजकार्येषु ॥ [१८^{*}] धर्मार्जने च लोभो न कदाचित्परधनेषु
विविधेषु । यस्य त्वविवेकित्वं मित्रेषु न दुष्टविभवेषु ॥ [१९^{*}] दारिद्र्यं हरतार्थिनो रिपुजनालक्ष्मीं मनो
योषितः¹⁸ रूपं पञ्चशरादगाधपयसो गाभीर्यमंभोनिधेः । चिह्नं येन विचारचारुमनसामाचारमातन्वता सख-
त्तैव जनापवादरहितं चौर्यं प्रकाशोक्तं ॥ [२०^{*}]

(6.) कुर्वीत यदि विधाता कर्णानामपि सहस्रमहिषस्य । श्रुत्वाथ तद्गुणौघान्बदनशतेः शङ्कया-
ह्वत् ॥ [२१^{*}] श्रीमदादिवराहेण त्रैलोक्यं विजिगीषुणा । तद्गुणान्धः परिज्ञाय कृतो गोपाद्विपालने ॥ [२२^{*}]
कन्दुकदुहिता वक्त्रा येष्टतस्यामाप सोमटां तनयां । भट्टसुतान्या गोमापरा महादेवजा गौरो ॥ [२३^{*}]
गोवर्धनजा सिद्धा नन्नकतनयेसटा च येनोढा[;¹⁹] वक्त्रादीनां स्वस्य च पुण्यस्य¹⁹ विद्वद्ये महता ॥ [२४^{*}]
सिद्धेर्वर्त्म समं भवाच्चितरणे य -

¹⁰ Read किमु.¹¹ Read चरणमति.¹² Read •चमत्कारः.¹³ द is obliterated and therefore looks like व.¹⁴ Read •वाचकौ?¹⁵ Read गी.¹⁶ Read गृह्णाति.¹⁷ Read •मूढान्.¹⁸ Read योषितो.¹⁹ Read पुण्यस्य.

(7.) ध्यानपात्रं महद्बीजं धर्मतरोरनन्तफलदं स्थानं त्रियः सायत्तं²⁰ । दृष्टोत्कीर्णयशोनिधानमिव
यन्नामाक्षरैरङ्कितं तेनाकारि विकारशून्यमनसा विष्णोरिदं मन्दिरं ॥ [२५^x] दधति जलमगाधं सागरा
यावदुच्चैर्निरियमपि वोढा यावदभ्रं कवचम् । शिरसि शिखरराशेः स्वेयसी स्नाघरूपा स्वगतु भुवि कीर्त्ती
रोदसी तावदेवा ॥ [२६^x] ॥ नवसु शतेष्वेदानीं द्वात्रिंश²¹ संयुतेषु वैशाखे । रम्येक्षितेकशिले विष्णुर्भक्त्या
प्रतिष्ठितो भवने ॥ [२७^x] ॥

TRANSLATION.

Om. (Verse 1.) May that Vishṇu destroy your sins, having seen whose foot, when he was going to stride (*the three worlds*), the horses of the sun did not pace the lofty sky for a long time, as they seemed to be afraid, that, vying with the Gaṅgā, the flood of the waters of the Yamunā, which resembles dense darkness, or that the ridge of the Vindhya (*mountain*) had risen again, in order to obstruct their path in the heavenly sphere!

(Vv. 2 & 3.) There was a virtuous youth, Nāgarabhaṭṭa of the Varjāra family, who had come from Ānandapura, the ornament of the lovely Lāṭamaṇḍala. He begat a son, Vāillabhaṭṭa by name, who excited the admiration of the people, as he was constant in battle (*yudhishtīra*), but did not conclude a true friendship with low people (*nakula*), (*while Yudhishtīra was a true friend of his younger brother Nakula*).

(4.) As a grammarian he possessed an intimate knowledge of the explanatory rules, &c.; but the results of deeds in former births (*karman*) or of tricks (*upadhā*) never gave him trouble.²²

(5.) The milk-ocean, which has a deep-white colour, which fills all quarters and which is unfathomable, loudly challenged with its waves the high sea of his fame, trying (*in vain*) to equal (*its height*).

(6.) He was liberal (*or Kuvera*), but not inattentive (*or not Varuṇa*);²³ a destroyer of all snakes (*or Garuḍa*), but not ugly (*or bird-shaped*); a mine of jewels (*or the ocean*), but not stupid (*or cold*); and without sorrow (*or an aśoka tree*), but not impassioned (*or red*).

(7.) While, in the service of the illustrious Rāmadeva, he never transgressed his duty of chief of the boundaries, he, like his ancestors, proclaimed his spotless name in battles (*for which he had to transgress the boundaries of the realm*).

(8.) Why say more? His virtues cannot even be told by people like myself; for even from the ocean a pot cannot receive more water than its measure.

(9.) As Vishṇu (*took*) Lakshmi, as Śiva (*took*) the mountain-daughter and as Indra (*took*) Śachi, thus he took for his wife the virtuous and noble Jajjā, the daughter of Kāsarakiya-Vishṇu.

(10.) These two had a son (*called*) Aila, to whom the net of conceit and delusion had ceased to be attached, whose only aim was, that his deeds might be (*worthy of*)

²⁰ Read शान्तम्.

²¹ Read द्वात्रिंश.

²² *Pakshe*, the two words *karman* and *upadhā* have to be taken in their grammatical meaning, "passive voice" and "penultimate letter." I do not know to which *paribhāṣhā* the author alludes.

²³ Professor Kielhorn has favoured me with the following explanation of the words *ghanadopi na pramatto*: "I would compare *Vāsavadattā*, p. 111: *ghanadenāpi prachetasā*. At least *na pramatta* is the same as *prachetas*, and I should almost think, that the author of the inscription remembered the quotation from *Vāsavadattā*:—Dhanada (*Kuvera*) is not *prachetas* (*Varuṇa*), hence *pramatta*; Vāillabhaṭṭa is not *pramatta*, hence *prachetas* (attentive)."

the *Kṛita* (age) ; who possessed a gracious appearance, who avoided the intercourse with the wicked and who was skilled in all arts.

(11.) He (*continued*) to bear the burden (*of his father's office*), not because he was desirous of worldly (*power*), (*but*) because he could not bear to hear it said, that a son had never been up to his father's affairs.

(12.) As the milk-ocean by the rutting-juice (*of elephants*), he was continually purified by the water (*poured out*) at donations, and as *Rajâpati* by the lotus (*that rose from Vishṇu's navel*), he was embraced by the goddess of prosperity.

(13.) He constantly took care of meritorious gifts, as *Śiva* of his bull; he avoided the touch of sin, as the sun the touch of the evening; and he stepped on the crowd of his enemies, as *Vishṇu* on the flapping wings of his bird (*Garuda*).

(14.) It is indeed wonderful that he has remained free from covetousness, although his mind is always observed to be attached to the highest truth (*or apparently : to the property of others*).

(15.) Although he avoided the wives of others, took delight only in virtue and was satisfied with his own wives, he constantly and by all means desired the pleasure (*or apparently : the wives*) of his friends.

(16.) Having perceived the lotus-face of this man, the moon is even now waning a little in every moment, because even at her rise she is unable to free (*herself*) from spots (*while he is spotless*).

(17.) He gave alternatives, when he had to furnish a commentary, but made no distinction between the recipients of his gifts, and turned away from another's wife, but not from battle.

(18.) He stuck to his word, but not to anger, was covered with (*the fame of*) victories, but not in the slightest with the sins of the *Kali* (age), and was slow (*when he was afraid*) to sin, but not in the affairs of the king.

(19.) He was desirous of acquiring spiritual merit, but never of another's property of any kind, and made no distinction between his friends, but knew how to judge the degree of intelligence (*of others*).

(20.) Curiously enough, he who led the conduct of those whose minds appear refined to mental observation, openly carried on robbery of all kinds, without meeting the blame of the world; for he robbed the beggar of his poverty, the enemy of his prosperity, woman of her heart, Cupid of his beauty, and the unfathomable ocean of its depth.

(21.) Even if the Creator had bestowed a thousand ears on the king of serpents, would then the latter be able to hear the floods of virtues of that man and to enumerate them with his hundreds of mouths?

(22.) Having observed his virtues, the illustrious *Âdivarâha*, who wished to conquer the three worlds, appointed him to the guardianship of *Gopâdri*.

(Vv. 23 to 25.) This great and passionless man, who had married *Vavvâ*, the daughter of *Kanhuka* and mother of (*his*) favourite daughter *Somaṭâ*, further *Goggâ*, the daughter of *Bhaṭṭa*, then *Gaurî*, the daughter of *Mahâdeva*, *Sillâ*, the daughter of *Govardhana*, and *Îsaṭâ*, the daughter of *Nannaka*, built, for the increase of the spiritual merit of *Vavvâ*, &c., and of himself, this temple of *Vishṇu*, which is an even path to beatitude, a great ship for crossing the ocean of existences, the seed of the tree

of spiritual merit, which bears endless fruit,²⁴ the permanent abode of the goddess of prosperity and, so to say, a receptacle of (*his*) fame, cut by the chisel, and marked with the syllables of (*his*) name. .

(26.) As long as the oceans will contain unfathomable water and as long as this lofty mountain will bear on its head a mass of peaks, which touch the clouds, so long may this beautiful temple²⁵ stand on earth and cover the two worlds (*with its fame*).

(27.) In the year nine hundred and thirty-two, in Vaisākha, (*a statue of*) Vishnu was reverently placed in this lovely temple, which consists of a single piece of rock.

SECOND INSCRIPTION.

TEXT.

(L. 1.) श्री नमो विष्णवे ॥ सम्बत्सरशतेषु नवसु त्रयस्त्रिंशद्दधिकेषु माघशुक्लद्वितीयायां सं ८३३ माघ शुदि २ अश्लेष श्रीगोपगिरौ स्वामिनि

(2.) परमेश्वरश्रीभोजदेवे तदधिकृतं कोट्यपालं अक्षे वलाधिकृतं तत्तके स्थानाधिकृतं त्रैलोक्यव्याक(१)दृष्टुवाक(१)सार्थवाहप्रमुख सविद्या -

(3.) कानां वारे । समस्तस्थानेन वाङ्मयभट्टसुताज्ञकारित वृत्तिकालानदीपरकूले रुद्ररुद्राक्षीपु-
र्णशशिदिनवदुर्गायतना -

(4.) य स्त्रभुज्यमावूडापक्षिकाग्रामप्रतिवद्भूमिखण्डं दैर्घ्येण पारमेश्वरीयहस्तशतद्वयं सप्तत्यधिकं
हस्त २७० विस्तरं

(5.) हस्तशतमेकं सप्ताशीत्यधिकं हस्त १८७ पुष्पवाटिकार्थं पुष्पेहनि² प्रदत्तं [॥*] तथा ऽनेनैव
स्थानेनास्मिन्नेव सम्बत्सरे

(6.) फाल्गुनवहुलपक्षप्रतिपदि श्रीभोजदेवप्रतीत्यवतारे अक्षेनैव कारितवाङ्मयभट्ट[स्वाम्यभिधान-
विष्णु]यतनाय तथो -

(7.) परिलिखितनवदुर्गायतनाय च पूजासंस्कारार्थं स्त्रभुज्यमानजयपुराकग्रामे व्याघ्रकेणिकाभि-
धानहारमूला[वापे]³

(8.) सङ्काकसुतदक्षकवाहितक्षेत्रं तथास्यैव क्षेत्रस्योत्तरतः अक्षयदेववर्मासुतमेष्माकवाहितक्षेत्रं
च ययोर्गोपगिरौयमा -

(9.) ध्येनावपो यवानां द्रोणा एकादश [१*] तयोर्द्वयोरपि क्षेत्रयोराघाटाः पूर्व्येण नडडाकवा-
हितक्षेत्रं दक्षिणेन पाहाटः

(10.) पश्चिमेन दक्षकवाहितक्षेत्रे पाहाटः ततो मेष्माकवाहितक्षेत्रे उत्तराभिमुखवाहकः क्षेत्रं
परिवेष्ट्य गतः उत्तरेण वर्त्त

(11.) लघुपाहाटिका च [१*] एवं चतुराघाटविशुद्धक्षेत्रद्वयं पुष्पेहनि प्रदत्तं ॥ तथास्मिन्नेव
सम्बत्सरे फाल्गुनवहुलपक्षनवम्यां

²⁴ The sense requires *anantaphaladam* to be taken with *dharmatarorū*, although it is grammatically connected with *bijam*.

²⁵ *Kirti* seems to have the same technical meaning as *kirtana*, 'temple'; see *Indian Antiquary*, vol. XII, pp. 229 and 289.

¹ The *s* of the *akshara* स्त्रि is incomplete; read त्रयस्त्रिंशद्.

² The crack over त is perhaps the remains of an *e*.

³ The letter त is entered below the line.

⁴ Read स्त्रभुज्यमानवूडा०.

⁵ The crack behind त्रि is perhaps the remains of an *d*.

⁶ Read पुष्पेहनि.

⁷ These two *aksharas* are injured by a crack and doubtful.

⁸ The *r* over रनी is indistinct.

(12.) उपरिलिखितदेवकुलाभ्यां चाभ्यामपि दीपतैलार्थं श्रीसर्वेश्वरपुरनिवासितैलिकमहत्तक
भोजाकसुतसर्वस्वाक (1) तथा माधव -

(13.) सुतव्यायक्ति तथा शिवधरिसुतसाधुक्त तथा सङ्गाकसुतगम्भीक । तथा श्रीवत्सलामिपुरनि-
वासितैलिकमह -

(14.) तत्त कुण्डाकसुतसिंघाक तथा वज्रकसुतखोड्डाक । तथा चक्रिकाहृदिकानिवादिहृदिक-
योर्निवासितैलिकम -

(15.) हत्तक देववाकसुतजञ्जट तथा तथा देवकसुतजम्बेक तथा सद्रुतसुत-
जम्बहरि । एवमादि -

(16.) समस्ततैलिकश्रेष्ठा प्रतिकील्लुकं मासि मासि शुक्लनवम्यां शुक्लनवम्यां तैलपलिका पलिका
दातव्येत्यक्षयनी -

(17.) मिका प्रदत्ता ॥ तथाशैवामूभ्यामेव देवकुलाभ्यां श्रीगोपगिरितलोपरिनिवासिमाक्षितमह
गाङ्गासुतटिकूक

(18.) तथा देवकसुतजासेक तथा वज्रकसुतसिद्धूक तथा जम्बाकसुतसहडाक तथा दन्तिसुत-
दुर्गधरि तथा ननुमाकवा¹⁰ -

(19.) उमाक तथा वेडवाकसुतवाय[टा]कादिसमस्तमालिकश्रेष्ठा पूजार्थं यथाकालोपयिक¹¹ हृ-
पुष्पैर्मा -

(20.) लाः प(र)श्चायत् पश्चायत् माला ५० प्रतिदिनं दातव्येत्य¹² क्षयनीमिका प्रदत्ता [॥*] एत-
दुपरिलिखितं उपरिलिखि -

(21.) तस्यानादिभिः स्वभुक्त्या आचन्द्रार्कचितिकालं प्रदत्तं [॥*] परिपन्थना केरपि¹³ न कर्त्तव्या ॥
यतस्त्वदत्तां परदत्ताम्वा,यो

(22.) हरेत वसुन्धरां [॥*] स विष्ठायां कृमिभूत्वा पितृभिस्सह मोदते¹⁴ ॥ बहुभिस्सुधा भुक्ता
राजभिस्सगरादिभिः । यस्य यस्य

(23.) यदा भूमिस्तस्य तस्य तदा फलं ॥ * ॥¹⁵

TRANSLATION.

Om. Adoration to Vishṇu! In the year nine hundred and thirty-three, on the second day of the bright (*half*) of Māgha,—Sam[vat] 933, Māgha śudi 2—to-day, here at Śrī-Gopagiri, while the *paramēśvara* Śrī-Bhojadēva was the ruler, while the guardian of the fort (*koṭṭapāla*) Alla commanded this (*Gopagiri*), while Tattaka commanded the army (*and*) while the merchant Vavviyāka, the trader Ichohhuvāka, and the other (*members*) of the board (? *vāra*) of the Savviyākas were administering the city, the whole town gave to the temple of the nine Durgās, *viz.* of Rudra, Rudrāṇī, Pūrṇāśā, &c., which Alla, the son of Vāillabhaṭṭa, had caused to be built on the further bank of the Vṛiśchikālā river, a piece of land belonging to the village of Chūdāpallikā, which was its (*viz.* the town's) property, two hundred and seventy royal *hastas*—*hasta* 270—in length (*and*) one hundred and eighty-seven *hastas*—*hasta* 187—in breadth, for a flower-garden, on an auspicious day.

⁹ हू might be also read instead of ह.

¹⁰ Read ननुमाकसुतवा०.

¹¹ Read यथाकालोपयिक०.

¹² Read दाताव्या इत्य०.

¹³ Read केरपि.

¹⁴ Read पश्यते.

¹⁵ There follows an illegible scrawl, which fills the remainder of line 23 and four further lines.

(11.5—11.) And this same town gave in this same year, on the first day of the dark half of Phālguna, to the Vishṇu temple called Vāillabhaṭṭa-svāmin, which Alla had likewise caused to be built on the descent of the road of Śrī-Bhojadeva, and to the above-mentioned temple of the nine Durgās, for the performance of worship, the field cultivated¹⁶ by Dallaka, the son of Saṅgaḍāka, in the chief grain-land (P^o mālāvāpa) of the common¹⁷ called Vyāghrakenḍikā, in the village of Jayapuṭāka, which was its (*viz.* the town's) property, and on the north of this same field, the field cultivated by Mem-māka, the son of the Kshatriya Devavarman,¹⁸ the seed required for which two (*fields*) is eleven *dronas* of barley according to the measure of Gopagiri;¹⁹—the boundaries of these two fields are: on the east, the field cultivated by Naṇḍāka; on the south, a piece of rock;²⁰ on the west, near the field of Dallaka, a piece of rock, and near the field of Memmāka, a water-channel,²¹ which leads to the north and runs round the field; on the north, a road and a small piece of rock;—the two fields, thus defined by their four boundaries, on an auspicious day.

(11—17.) And in this same year, on the ninth day of the dark half of Phālguna, (*the town*) gave to the two above-mentioned temples a perpetual endowment²² to the effect that, in order (*to provide*) oil for the lamps, the chiefs of the oil-millers, who dwell in Śrī-Sarveśvarapura, (*viz.*) Sarvasvāka, the son of Bhochchāka, Jyāśakti, the son of Mādhava, Sāhulla, the son of Śivādhari, and Gaggāka, the son of Saṅgāka; the chiefs of the oil-millers, who dwell in Śrīvatsasvāmipura, (*viz.*) Singhāka, the son of Kuṇḍāka, and Khoḥaḍāka, the son of Vallūka; the chiefs of the oil-millers, who dwell in Chachchikāhaṭṭikā and Nimbādityahaṭṭikā, (*viz.*) Jajjaṭa, the son of Deūvāka, Goggāka, the son of Vachchhillāka, Jambeka, the son of Deddūka, and Jambahari, the son of Rudraṭa, and the other (*members*) of the whole guild of oil-millers should give one *palikā* of oil per oil-mill²³ on the ninth day of the bright (*half*) of every month.

(17—20.) And on this same day, (*the town*) gave to these same two temples a perpetual endowment to the effect, that the chiefs²⁴ of the gardeners, who dwell on the top of Śrī-Gopagiri, (*viz.*) Tikkūka, the son of Gāhulla, Jāseka, the son of Deddūka, Siddhūka, the son of Vahulāka, Sahaḍāka, the son of Jambāka, Durgadhari, the son of Dantin, Vāūmāka, (*the son of*) Nannumāka, and Vāyaṭāka, the son of Veūvāka, and the other (*members*) of the whole guild of gardeners should daily give,

¹⁶ The participle *vāhita* is derived from Hindi *bāhā*, "to plough."

¹⁷ *Hār*, "a village-common, the cultivated space immediately round a village."—Bate's *Hindoo Dictionary*.

¹⁸ To judge from their names, the trader Ichohhuvāka (l. 2) and the oil-miller Jyāśakti (l. 13) also belonged to the Kshatriya caste. The law-books permit a Kshatriya, and even a Brāhmaṇa, to adopt the livelihood of a Vaiśya, if they are unable to gain their subsistence by fulfilling the duties of their own castes; see the passages on the so-called *āpaddharma* or *āpatkalpa*, i.e. the rules for times of distress: Gautama, VII; Manu, X, 81 ff.; Yājñavalkya, III, 35 ff.

¹⁹ Compare *Khetaka-mānena vṛhi-dvi-pīṭhaka-vāpam Koṭilaka-kshetram*, "the field of Koṭilaka, the seed required for which is two *pīṭhakas* of paddy according to the measure of Khetaka" (*Ind. Ant.*, vol. XV, p. 340, line 46), and *bhūmir gatra vāu . . . drona-sārdha-sapta*, "a piece of land, the seed required for which is seven and a half *dronas*" (*ibid.*, vol. XVI, p. 208).

²⁰ *Pāhāṭa* is perhaps a Sanskritised form of Hindi *paḥāṭ*, "mountain, hill, rock" (Platts).

²¹ *Vāhaka* seems to be connected with Hindi *bāhā*, "a water-channel;"—see Grierson's *Bihār Peasant Life*, p. 211.

²² With *akshayanīmikā* (lines 16 and 20) compare *akshayanivi* in the Nāsik, Kanheri and Junnar Inscriptions in Dr. Burgess's *Archæol. Sur. West. Ind.*, vols. IV and V.

²³ *Kolhuka* is the same as Hindi *kolhā*, "an oil-mill;"—see Grierson, *u. s.* p. 46.

²⁴ With *mālika-mahara* compare *tailika-mahattaka* (lines 12, 13 and 14) and *mahar*, "a chief" (Bate).

for (*the requirements of*) worship, fifty garlands—*māld* 50— of such market flowers as are available at the particular season.

(20—23.) These above-mentioned gifts were made by the above-mentioned town, &c., from their property for as long a time as the moon, the sun and the earth exist. Nobody shall cause obstruction (*to the present owners*). For (*Vyāsa has said*): [*Here follow two of the usual minatory verses*].

XXI.—SIYADONI STONE INSCRIPTION.

BY PROFESSOR F. KIELHORN, Ph.D., C.I.E.; GÖTTINGEN.

In the *Journal, Beng. As. Soc.*, vol. XXXI, pp. 6-7, Dr. F. E. Hall had occasion to mention "a huge inscription," existing in some part of the State of Gwālīor, a transcript of which, by a native, had been made over to him by Colonel (now General Sir) Alexander Cunningham. From the apparently very imperfect copy supplied to him, Dr. Hall was able to report that the inscription in the opening lines mentioned a king Mahendrapāla. Near where he is spoken of, was the date 960. Next came Bhoja, and then Mahendrapāla again, with the date 964. Further on Kshitipāla was mentioned; and, after him, Devapāla, the date 1005 being close by. These dates, according to Dr. Hall, were not sufficiently particularized for one to certify their era by calculation. Besides, the kings of the record were stated by Dr. Hall to have been memorialized as having granted land and other things, by way of local donaries, in ten several years, ranging from 960 to 1025. According to Sir A. Cunningham,¹ the actual site of the inscription was then unknown; and it has remained so for twenty-five years afterwards.²

In 1887, Dr. Burgess, when in the Lalitpur district of the North-Western Provinces, learnt that there was a large inscription at 'Siron Khurd,' about ten miles WNW. of the town of Lalitpur, Long. 78° 23' E., Lat. 24° 50' N. (*Indian Atlas*, quarter-sheet 70, NW.) And the inscription was found on the east of the village at which it had been reported to be,—and which in the inscription itself is called Siyadonī,—on the bank of the Kherār stream, in the precincts of a Jaina temple of Śāntinātha, where it had been recently set up by a Bania. It turned out to be the huge inscription mentioned by Dr. Hall; and I now edit it from impressions supplied to me by Dr. Burgess.

The inscription consists of forty-six lines; and the writing covers a space of about 5' 2½" broad by 3' 4" high. Of the first two and the last two lines large portions of the writing have either gone altogether or become illegible, by the flaking off of the edges of the stone; and from the same cause some *aksharas* have become illegible in lines 39-44. But the preservation of lines 3-38 is perfect almost throughout, so that here the actual reading of the stone hardly admits of any doubt whatever. The size of the letters is about ½". The characters are Nāgarī of about the eleventh century; down

¹ See *Journ., Beng. As. Soc.*, vol. XXXIII, p. 227.

² The inscription (or rather Dr. Hall's short account of it) has been referred to by Dr. Hörmle, in the *Centenary Review, Beng. As. Soc.*, part II, p. 208; and by Mr. Fleet, in the *Indian Antiquary*, vol. XV, p. 106, note 18, and vol. XVI, p. 178, who has pointed out the desirability of rediscovering and publishing the inscription.

to line 39, they are regularly and beautifully formed and skilfully engraved. The execution of lines 40-46 is somewhat inferior to the rest, and the difference in appearance is rendered more marked by the imperfect state of preservation of these concluding lines. The language of the inscription must be described as Sanskrit. Unless there was a date in any part of the concluding lines which is now illegible, the inscription itself is not dated; but it contains ten dates, some of which are historically important, while one is sufficiently particularized to ascertain from it the era employed, by calculation, as will be shown below.

The inscription consists of two parts. The first and by far the larger portion extends to about the middle of line 39; it is in prose, and records a large number of donations made at different times, from the (Vikrama) year 960 down to the (Vikrama) year 1025, and nearly every one of them by private individuals, in favour of various Brâhmanical deities, at Siyadonî. The second part, which is almost entirely in verse, comprises the remaining portion up to the end, and records the erection of a temple of Murâri (Vishnu).

THE FIRST PART.

To treat fully of the language of the first part, would require almost a separate treatise. The author or authors, though intending to write Sanskrit, had a very meagre knowledge of the grammar of that language; they were evidently influenced by, and have freely employed words, phrases, and constructions of, their vernacular.

As regards orthography, *b* has throughout been denoted by the sign for *v*; and the dental sibilant has often been employed for the palatal.³ The sign of the *jihvāmūliya* occurs twenty-two times, almost exclusively in the phrases यक्खित् and यक्कोपि. The sign of the *upadhmāniya* has been correctly employed six times (*e.g.*, in °स्त्रामिउपर°, line 5, and °भित्तिउपश्चिमेन, line 13); but it has also been wrongly inserted three times (in °धूर्मटउपरि°, line 18, °ध्यातउपरम°, line 28, and °निष्कलङ्कउपरि°, line 29), and probably erroneously omitted twice (in °भित्ति पश्चिमेन, line 25, and °रेभि प्रदत्ता, line 35). Of individual words, the numeral त्रि has throughout been spelt तृ (in तृभाग, lines 24, 29, 30, and तृभुवन°, lines 25 and 27); संमार्जन throughout सम्मार्जन⁴ (*e.g.*, in lines 3, 6, 8, etc.); कालीन throughout कालिन (*e.g.*, in lines 3, 6, 20, etc.); and similarly we have भोगाधिना in line 38, for भोगाधीना. In line 8, we twice have अग्निन for आग्निन; throughout, frequently, अवासनिका, apparently for आवासनिका (*e.g.*, in lines 7, 8, etc.); and similarly a short vowel has been employed instead of a long one, and *vice versâ*, occasionally in other words. For षट्ति we have षट्ठी twice in line 17, and perhaps also in some of the compound numerals; for ताम्बूलिक (line 15), ताम्बूलिक in lines 25 and 26; for वैश्वानर, वैश्वाम्बर in line 12. Through the influence of the vernacular, we have वणिक throughout for वणिज्; भीती in line 24 for भित्ति (lines 13 and 25); सिरिधर in line 39 for श्रीधर (line 37); कक्षपाल and कक्षपाल in lines 9 and 19, for कक्षपाल; etc.

The rules of *sandhi* have been persistently neglected; and as a specimen of an extraordinary *sandhi* I may point out °सुतारेभि[:], for °सुता एभि:, *i.e.*, °सुता: एभि:, in line 35.

³ I consider it sufficient to state this and some of the following points once for all, and shall not consider it necessary to correct every error of this sort in the transcript of the text.

⁴ Compare the common सम्मान for संमान.

As regards the treatment of nouns in general, case-terminations have often been altogether omitted; sometimes wrong cases have been employed, masculine words treated as if they were neuter, and masculine or neuter forms of adjectives and pronouns used with reference to feminine nouns, etc. Thus, to give a few examples, instead of the well-known phrase परिपन्थनां करोति, we read fifteen times परिपन्थना करोति (*e.g.*, in lines 8, 9, 16, etc.); and similarly विधारणा करोति, lines 13 and 20; परिपन्थनावाधा करोति, line 17; परिपन्थनाख्यया करोति, lines 6 and 15; and ख्यावाधा ददाति, line 39. In line 8 we find प्रतिष्ठापित, qualifying नारायणभट्टारकस्य, which is separated from it by other inflected words; in line 4 वावण (for वावणो) गौदासुतः; in line 39 सिरिधर (for श्रीधरस्य) महादित्यसुतस्य; in line 16 अवलिप्त (for अवलिप्तौ) उवटकसहितौ.⁵ The words अधिकार, आघाट, पाद, भाग, हस्त are used as neuters in lines 34; 7, 12, 13, etc.; 6; 24, 29, 30; 26. In line 9 we have the Nominative स च स च for the Instrumental तेन तेन; in line 34 the Accusative समेता for the Nominative समेता; in lines 32, 33, 38, 14, 22, चस्य and चमीषाम् for the feminine forms चस्याः and चमूषाम् or चासाम्. The final *visarga* of certain case-terminations has completely disappeared, *e.g.*, in पातकै, lines 6, 15, 16, etc., and in हेतो, lines 20, 25, 31.⁶

An extraordinary construction of the cardinal numerals, which I have already pointed out in other inscriptions, is illustrated by युगैकं, line 20, सहस्रैकं, line 28, पादैकं and द्रष्टैकं, line 37, वीथीद्वौ, line 16, and गृहद्वौ 'two houses,' line 24. And, speaking of numerals, attention may be drawn here to the three different expressions पञ्चमहापातकै in line 6, महापञ्चपातकै in lines 15, 16, 18, and महापातकपञ्चकै or कै: in lines 10, 27, 30; and to the strange संवत्सरसतेषु नवसत (*i.e.*, नवशत, for नवसु), meant to denote 'nine hundred years,' in lines 2, 5, 8, and 11.

The number of finite verbal forms employed is, as might have been expected in a record of the Middle Ages, small; and among them, I need point out only लिप्यति, used in a passive sense, in lines 6, 10, 15, etc. Among the verbal derivatives, there occur the wrong Gerunds लक्ष्य, line 6; उपर्जयित्वा, line 17, कृत्यत्वा, line 25 (for क्रीत्वा, lines 9, 10, 19), एकमतीभूत्वा, lines 29, 30, and 33, and लिखाय्य, line 38; with the last of which may be compared the primary nouns पूजापन in lines 11 and 37, and मोचापन in line 38. And anomalously used is the Gerund मिलित्वा in the phrase समस्तलोकानां मिलित्वा in line 26, apparently meaning 'before all the people assembled.'

Of frequent occurrence is सत्क, which thirteen times may be considered a secondary suffix conveying a possessive sense or expressing the meaning of a Genitive case; *e.g.*, in सीयडोणिसत्कमण्डपिकायां, line 6, वामनसत्कवीथी, line 12, चाण्डसत्कावासनिका, line 32, and विग्रहपालसत्कद्रुम, line 9 (= विग्रहपालीयद्रुम, line 24); while twice it is, exceptionally, like an independent word, construed with a preceding Genitive, in यस्य यस्य सत्कमण्डभाण्डं, line 9, and समस्तकक्षपालानां सत्कहृद्वानामुपरि, line 19.

Under the head of compounds, I may point out the violation of an elementary rule of grammar, in महद्बर्गहेतोः, line 8, महद्बर्गार्थहेतोः, line 20, महन्तधर्मार्थहेतोः or हेतोः in lines 25 and 28, and महान्तधर्मार्थहेतोः or हेतोः in lines 11, 29, 31, and 33; the use of phrases like दिनं प्रति, line 6, for प्रतिदिनं (actually used in lines 6, 10, and 28), and मासाश्चासं, line 20, or मासाश्चासं प्रति, lines 29 and 37, instead of प्रतिमासं (line 45); and the employment of the Nominative cases in passages such as सूत्रधारजेजपस्तथा विसिष्ठाकस्तथा भवुष्ठाकस्तथा

⁵ *I.e.*, one case-termination suffices for several nouns, as it already does, occasionally, in the Rîgvêda.

⁶ In कैसिष्ठावाह षष्ठिरावाह, line 4, we seem to have Apabhramśa Nominative cases; see *Ind. Ant.*, vol. XVI, p. 207.

जोगूकद्रकादीनां, line 29 (and similarly in lines 7, 19, 20, 27, and 31), where, in proper Sanskrit, the formation of a Dvandva compound would have been resorted to.

Moreover, the first part of the inscription contains a considerable number of words which either do not occur in Sanskrit literature at all, or for which the dictionary furnishes no appropriate meaning; and some of which undoubtedly were taken from the vernacular. These words I give in the following alphabetical list, in which I also include some words which appear to be proper names of places or localities, but about the actual meaning of which I cannot be certain : —

अक्षयनीमी in line 6, and अक्षयनीमिका in lines 7, 9, 21, etc., = अक्षयनीवि 'a perpetual endowment.'

अपसरक in अपसरकसहित in lines 7, 17, 21, and अपसरकप्राङ्गणसहित, lines 32 and 33, said of houses, etc.; compare the Hindi ओसर 'a porch, portico, peristyle, vestibule,' Marāṭhī ओसरी.

आवासनिका in lines 7, 8, etc., apparently for आवासनिका, derived from आवास 'a dwelling, residence.'

आहाड in समस्तआहाडसम्बद्धसिलाकूटानां in line 30; perhaps a place where stone-cutters work, a quarry (?).

उवटक in line 25, and in उवटकसहित, lines 12, 13, 16, etc., said of houses, etc.; compare the Marāṭhī ओटा 'the little wall or raised edge which runs along the brink of the raised mass on which the house stands,' and ओटी, 'a veranda, porch, vestibule.'

कांसारक in कांसारकवीथी, line 15; compare the Hindi कसार and the Marāṭhī कांसार or कासार 'a brazier,' (कांस्यकार).

कंदासघूट in line 15.

कन्दुक three times in line 10; compare the Hindi कान्दू 'a certain tribe whose occupation it is to fry corn, prepare sweetmeats, etc., a sugar-boiler.'

कृतोपसन्ना, qualifying वीथी, in lines 27, 35, and 38.

कौमिक in line 2; and in lines 19 and 30, both times compounded with a proper name; denoting perhaps an office.

खन्ना in परिपन्थनाखन्ना, lines 6, 10, 15, and खन्नावाधा, line 39; compare the Hindi खसर 'damages, loss, injury, fraud.'

ग्रहपतिक in line 15, probably for ग्रहपति.

घ्राणक in line 28, and घ्राणक in line 31; compare the Marāṭhī घाणा 'an oil-mill.'

चून्ना or चून्ना, in चून्नावीथी and चून्नावीथी, lines 13 and 14.

छाया in स्वकीयस्वकीयच्छाया, lines 7 and 33.

छेणिका in lines 8, 21, and 24.

जगति in line 35, for जगती, probably a kind of building; see *Indian Antiquary*, vol. XIV, p. 161, note 27.

ताली in line 9, and तालि in line 20, perhaps a particular measure of spirituous liquor.

तिखरा in तिखरावीथी, line 35.

हारोह in स्वकीयावासनिकाहारोह, line 14, हारोहनिष्कासप्रवेसक, line 32, and निष्कासप्रवेसहारोहक, line 33; compare हारकोष्ठक 'a gate-chamber,' in the Index of the *Divyāvadāna*.

नेमक in नेमकवणिक, lines 5, 11, 16, etc., and नेमकजातिवणिक, line 37; perhaps equivalent to the Hindi and Marāṭhī निमक 'salt.'

पञ्चकुल in lines 2, 18, 29, 30, 36; an office, apparently similar to the Marāṭhī पंच or पंचार्हत. Compare *Ind. Ant.*, vol. XI, p. 221, l. 21, and p. 242, l. 9; also vol. XII, p. 195, note.

पञ्चिक in कलपालमहत्तकपञ्चिक; line 19.

पालिका in line 26, and पलिका in lines 28 and 31; probably = पालि = प्रख.

प्रसन्नदेवियारक in line 12.

भरण in भरणं भरणं प्रति, line 30; perhaps 'a load' (of stores).

मण्डपिका in lines 6, 19, 29, 30, 45; evidently some public or official building of the town. Compare *Ind. Ant.*, vol. XIV, p. 10, second col., line 5; and *Journ. Beng. As. Soc.*, vol. XXX, p. 332, last line.

महर in तास्वलिकमहर, line 26; compare महत्तक in कलपालमहत्तक, line 19; and the Hindi महर 'a chief.' Compare Dr. Hultsch, *ante*, p. 161, note 24.

सुद्रयित्वा in line 6.

मुलाहत्तण in line 11.

युग or युगा in युगैका देया, line 6, युगैकं युगैकं प्रति, line 20, and समस्तयुगानामुपरि, line 21.

रसीके in line 24.

वसोपक in line 10, and वसोवक in line 26; perhaps 'the twentieth part of' or a name of a particular coin. We may compare विशोपका, which several times occurs in a copperplate inscription of the Lucknow Museum.

धारणा in lines 13 and 20; equivalent to परिपन्थना or विघ्न.

वषयण in line 33, compounded with a proper name, and denoting perhaps a trade.

सिलाकूट in line 30, = शिलाकूट in verse 101 of the Śāsahū inscription, *Ind. Ant.*, vol. XV, p. 40, 'a stone-cutter.'

खोलीपात or खोलिकापात in lines 12, 16, 21, 23, etc., and in अवासनिकाखोलीपात and अवासनिकाखोलिकापात in lines 13, 22, and 8; and खोलीपात in lines 35 and 38.

हट्ट 'a market' in चतुर्हट्ट, line 15, चतुष्कहट्ट, line 35, दोसिहट्ट, lines 12, 16, 20, 21, 29, प्रसन्नहट्ट, line 13, and महत्तकहट्ट, lines 45 and 46; (also in हट्टया, lines 12, 14, etc.)

As regards the contents, the first part of the inscription is divided, by means of ornamental full-stops, into twenty-seven sections; and it records as many donations, made at different times, and almost all of them by traders and artizans, for providing the usual materials of worship of Vishṇu and other deities, at the town of Śīyaḍoṇī. The inscription, in fact, is a collective public copy of a series of deeds; and the occasional remarks that a certain portion was written by the *karaṇika*, or writer of legal documents, Sarvahari, the son of Bhochuka (line 4), another by Rachchhāka, the son of Sarvahari (line 34), another by Svāmikumāra, another son of Sarvahari (line 36), and another again by the *karaṇika* Dhīravarman, the son of Svāmikumāra (line 39), were copied with the rest from the original deeds, and must not be taken to refer to the inscription itself. There are some, I believe, minor points in several of the deeds here presented to us, which, owing at least in part to the ungrammatical state of the language and to the employment of obscure expressions, I do not fully understand. But the general import of the various donations is clear enough, and may be seen from the following statement, from which I omit, as of no interest, all reference to the boundaries of buildings which in the original are given with scrupulous care. Any

remarks of historical importance or of more general interest, which may be incidentally furnished by these deeds,—considering the great length of the inscription, they are disappointingly few,—will be treated of below.

Abstract of the contents of the first part of the inscription (lines 1—39).

1. [Lines 1—4]: Samvat 960, Śrāvaṇa (in words and figures). The whole town gave a field measuring 200 by 225 *hastas* to Śrī-Nārāyaṇa-bhaṭṭāraka, set up by the merchant Chaṇḍuka, the son of Saṅgaṭa, in the southern part of the town.

2. [4—7]: Samvat 964, Mārgaśira va.di. 3 (in words and figures). The *Mahā-sāmantādhipati* Undabhata assigned an endowment, securing the daily payment of a quarter of a *pañchīyakadramma* and of one *yugā* (?) to Śrī-Vishṇu-bhaṭṭāraka, set up by Chaṇḍuka.

3. [7—8]: The same date. The merchants Chaṇḍuka, Sāvasa, and Māhapa, sons of Saṅgaṭa, gave an *avāsānikā* (or residence) comprising four houses to Śrī-Vishṇu-bhaṭṭāraka, set up by Chaṇḍuka, the son of Saṅgaṭa.

4. [8—10]: Samvat 965, Āśvina śu.di. 1 (in words and figures). The merchant Nāgāka, son of Chāṇḍū, made an endowment acquired of certain potters, to the effect that the distillers of spirituous liquor, on every cask of liquor, were to give liquor worth half a *vīgrahapālādramma* (?) to the god (Vishṇu).

5. [10]: The merchant Nāgāka, son of Chāṇḍū, assigned (an endowment securing) the daily payment by certain sugar-boilers of a *varāhakayavimsopaka* (?).

6. [11—13]: Samvat 967, Phālguna va.di. 15 (in words and figures). The merchant Vāsudeva gave (an *avāsānikā* ?) in the Dosihatṭa to Śrī-Vishṇu-bhaṭṭāraka, set up by Vāsudeva near (?) the Śrī-Vishṇu-bhaṭṭāraka set up by Chaṇḍuka; and a house of his own, to the (same) god, (for the worship of the sacred fire).

7. [13—15]: The merchant Chaṇḍuka gave a *vīthī* (or shop) in the Prasannahatṭa; and the same Chāṇḍuka, son of Saṅgaṭa, gave four hereditary *vīthīs* of his own to Śrī-Vishṇu-bhaṭṭāraka.

8. [15—16]: The seller of betel Keśava, son of Vaṭeśvara, gave a hereditary *vīthī* of his own in the Chaturhatṭa to Śrī-Vishṇu-bhaṭṭāraka, set up by Chāṇḍū.

9. [16—17]: The merchant Nāgāka, son of Chāṇḍū, gave two *vīthīs*, acquired in the Dosihatṭa, to Śrī-Vishṇu-bhaṭṭāraka.

10. [17—18]: The merchant Sīlūka, son of Mahapā, gave a *vīthī* acquired by him to Śrī-Nārāyaṇa-bhaṭṭāraka.

11. [18—20]: Samvat 969, Māgha śu.di. 5 (in words and figures). The merchant Nāgāka, son of Chāṇḍū, gave a capital of 1,350 *śrīmadādivarāhadrammas*, invested with the distillers of spirituous liquor, who were to pay every month half a *vīgrahatungīyadramma* on every cask of liquor (?) to Śrī-Vishṇu-bhaṭṭāraka.

12. [20—21]: The merchant Nāgāka, son of Chāṇḍū, gave an endowment realizing a payment of two *kapardakas* on certain *yugās* in the Dosihatṭa (?).

13. [21—22]: Nāgāka gave a *vīthī* acquired in the Dosihatṭa to Śrī-Nārāyaṇa-bhaṭṭāraka..

14. [22—23]: Nāgāka, son of Chāṇḍū, gave three *vīthīs* of his own to Śrī-Nārāyaṇa-bhaṭṭāraka.

15. [23—24]: The merchant Bhāila, son of Govinda, gave a hereditary *vīthī* (realizing one-third of a *vigrahapālīyadramma* ?) to Śrī-Vāmanasvāmideva.

16. [24—25]: Nāgāka gave two houses to Tribhuvanasvāmideva.

17. [25—26]: The seller of betel Dhamāka gave an *uvaṭaka* bought by him to Śrī-Umāmaheśvara.

18. [26—27]: Samvat 991, Vaiśākha va.di. 5 samkrāntau. The sellers of betel, Savara, son of Keśava, and Mādhava, son of Ichchū, gave an endowment realizing the payment of a *vigrahadrammavisovaka* on every *pālikā* of leaves to the god (Vishṇu), set up by Chāṇḍūka.

19. [27]: Sāvasa gave a *vīthī* to Tribhuvanasvāmideva.

20. [27—28]: Nāgāka gave a *pālikā* of oil from every oil-mill of the oil-makers (?).

21. [28—29]: Samvat 1005, Māgha śu.di. 5 (in words and figures). The Mahājans in the Dosihattā assigned a monthly payment of one-third of a *dramma* to Śrī-Bhāīlasvāmideva, set up by the merchant Vikrama.

22. [29—30]: The Sūtradhāra Jcjapa, Viśiāka, Bhaluāka, and other stone-cutters, assigned a payment of one-third of a *vigrahapālādramma* on every *bharuṇa* to Śrī-Vishṇu-bhaṭṭāraka.

23. [30—31]: Samvat 1008, Māgha śu.di. 11 (in figures, only). Keśava, Durgāditya, and other oil-makers, gave a *pālikā* of oil from every oil-mill to Śrī-Chakrasvāmideva, set up by Purandara in the temple of Vishṇu erected by Chāṇḍū.

24. [31—33]: The merchants Mahāditya and Nohala, sons of Pappā, gave an *avāsānikā*, comprising three houses, to Śrī-Chakrasvāmideva, set up by Pappāka, the son of Dedaḍā.

25. [33—34]: Samvat 991, Māgha śu.di. 10 (in figures). Nāgāka, son of Chāṇḍū, Dodaika, Vāli, and Rudāka, sons of Jājū, and Chhitarāka, son of Sāvā, gave an *avāsānikā* with the houses and *vīthīs* belonging to it to the god (Vishṇu).

26. [34—36]: Dedaika, Vālika and Rudāka, sons of Jājū, gave a *vīthī* in the Chatushkahaṭṭa to Śrī-Vishṇu-bhaṭṭāraka, set up by Chāṇḍū.

27. [36—39]: Samvat 1025, Māgha va.di. 9 (in figures). The merchant Śrīdhara, son of Mahāditya, assigned a quarter of a *śrīmadādivarāhadramma*, paid as the rent of a *vīthī* (?) to Śrī-Vishṇu-bhaṭṭāraka, set up by Mahāditya in the temple of Vishṇu erected by Chāṇḍū.

From the above abstract it will appear that most of the donations recorded here were made in favour of the god Vishṇu, under the names of Vishṇu-bhaṭṭāraka, Nārāyaṇa-bhaṭṭāraka, Vāmanasvāmideva, and Chakrasvāmideva. The same divinity I understand to be denoted by the name Tribhuvanasvāmideva. But besides him, we find among the donees also Umāmaheśvara, clearly a form of the god Śiva, and Bhāīlasvāmideva, a name which in a fragmentary inscription from Bhilsa, mentioned by Dr. Hall in the *Journ. Beng. As. Soc.*, vol. XXXI, p. 112, is distinctly given as a designation of Ravi, 'the Sun.'

In connection with the objects of donation, attention may be drawn to the various names of coins mentioned in the inscription, which are as follows: *Dramma*, line 29;

⁷ Compare also *Ind. Ant.*, vol. XVI, p. 202.—Vishṇu bears the name *Vāṇīlabhaṭṭarvāmin* in the Gwālior inscription, edited by Dr. Hultzsch, *ante*, p. 154.—In the present inscription, I would draw attention to the name *Śrī-A[mba]lohidēvi*, which occurs in line 35, and which may denote a divinity. [Possibly the god Bhāīlasvāmin was named after the merchant Bhāīla (line 23), who might have been the father of the merchant Vikrama (line 29), who founded the temple.—E. H.]

Pañchīyaka-dramma, lines 6 and 37; *Vigrahapāla-dramma*, line 30; *Vigrahapālīya-dramma*, line 24; *Vigrahapālasatka-dramma*, line 9; and *Vigrahatūṅgiya-dramma*, line 20; *Śrīmadādivarāha*, line 19, and *Śrīmadādivarāha-dramma*, line 37; *Varāhakaya-vimsopaka* (?), line 10, and *Vigraha-dramma-visovaka*, line 26; and *Kapardaka*, line 20; to which may be added here at once, from the second part of the inscription, *Kākinī* and *Varātakā*, in line 45.

Among the donors, the only personage of importance is Undabhata, who is described here (in line 5) as *mahāprātihāra*, *samadhigatāśeshamahāśabda*, and *Mahāsāmāntādhipati*, and who clearly is the *Mahāsāmāntādhipati* Undabhata, mentioned, with the date 960, in two short inscriptions at Terahi, a village about twenty-seven miles NW. of Siyadonī. I have shown elsewhere* that the date of the Terahi inscriptions must be referred to the Vikrama era, and this alone would prove that the date assigned to Undabhata's donation in the present inscription, the year 964, and together with it all the other dates, are recorded in the same era. But even irrespectively of the Terahi inscriptions, the date of the donation No. 18, in which the 5th of the dark half of the month Vaiśākha of the year 994 is coupled with a *samkrānti* or entrance of the sun into a sign of the zodiac, contains sufficient *data* to enable us to prove that the era which we are here concerned with is the Vikrama era, that the years mentioned are southern Vikrama years, and that the arrangement of the lunar fortnights followed was the *amānta* or southern arrangement. For, taking the figures 994 to denote the *southern* Vikrama year 994 expired, the 5th of the dark half of Vaiśākha, by the *amānta* scheme of the lunar fortnights, corresponds to Sunday, 22nd April, A.D. 938, when the 5th *tithi* of the dark half ended about 17h. 45m. after mean sunrise, and when, about 14h. 6m. after mean sunrise, the sun *did* enter into the zodiacal sign of Vṛisha, exactly as required by the details of the date." Accordingly, the donations spoken of in the inscription were made between A.D. 903-4 and 968-9.

From the introductory remarks to the donations Nos. 11, 21, 23, and 27 (lines 18, 29, 30, and 36) we learn that the town of Siyadonī, in the year 969 = A.D. 912-13, was held by (or, as the inscription expresses it, was in the enjoyment of) the *Mahārājādhirāja*, the illustrious Dhūrbhata; and in the years 1005 = A.D. 948-49, 1008 = A.D. 951-52, and 1025 = A.D. 968-69, by the *Mahārājādhirāja* Nishkalaṅka. A third personage, described, so far as one can see, as *samadhigatāśeshamahāśabda* and *Mahāsāmāntādhipati*, who appears to have held a position similar to that of Dhūrbhata and Nishkalaṅka, was mentioned, with the date 960 = A.D. 903-4, in line 2, but his name is

* *Ind. Ant.*, vol. XVII, p. 201.

* The possible equivalents for Vaiśākha va. di. 5 would be—

(1) for the Northern Vikrama year 994 current—

a. by the *pūrnimānta* scheme, Wednesday, 16th March, A.D. 936;

b. by the *amānta* scheme, Thursday, 14th April, A.D. 936;

and *samkrāntis* took place on 22nd March and 22nd April;

(2) for the Northern Vikrama year 994 expired, or the southern current year—

a. by the *pūrnimānta* scheme, Tuesday, 4th April, A.D. 937;

b. by the *amānta* scheme, Wednesday, 3rd May, A.D. 937;

and *samkrāntis* took place on 22nd April and 23rd May;

(3) for the Southern Vikrama year 994 expired—

a. by the *pūrnimānta* scheme, Saturday, 24th March, A.D. 938;

b. by the *amānta* scheme, Sunday, 22nd April, A.D. 938;

and *samkrāntis* took place on 22nd March and 22nd April.

bhaya or Nirbhayanarendra, and that Rājasekhara in some passages of his plays now illegible. Under these nobles, the affairs of the town would seem to have been managed by an assembly of five called *pañchakula*, and by a committee of two, appointed from time to time by the town. The *Mahārājādhirāja*s themselves were subordinate to, and derived their authority from, the paramount lords of the country, of whom the inscription mentions:—

In line 1, with the date 960=A.D. 903-4, the [*Paramabhaṭṭāraka*] *Mahārājādhirāja*, and *Parameśvara*, the illustrious Mahendrapāladeva¹⁰ [meditating, in all probability, on the feet of the *Paramabhaṭṭāraka*, *Mahārājādhirāja*, and *Parameśvara*, the illustrious Bhojadeva];

In line 4, with the date 964=A.D. 907-8, again, the same *P. M.* and *P.* the illustrious Mahendrapāladeva, meditating on the feet of the *P. M.* and *P.* the illustrious Bhojadeva; and

In line 28, with the date 1005=A.D. 948-49, the *P. M.* and *P.* the illustrious Devapāla, meditating on the feet of the *P. M.* and *P.* the illustrious Kshitipāladeva.

We are nowhere in the inscription distinctly told what was the name of the country over which these particular sovereigns held sway, or of their capital; but as the inscription, in line 40, speaks of a ruler of Mahodayā who granted a town to certain Brāhman descendants of whom lived at Sīyaḍoṇī, we shall not be wrong in assuming that Bhojadeva, Mahendrapāladeva, Kshitipāladeva and Devapāla were kings of Mahodayā, better known as Kanyakubjā (or Kanauj).

The main importance of our inscription then lies in this, that it furnishes, together with certain dates, the names of two pairs of kings of Kanyakubjā,—

Bhoja; succeeded by

Mahendrapāla, who was ruling in A.D. 903-4 and 907-8; and

Kshitipāla; succeeded by

Devapāla, who was ruling in A.D. 948-49.

Of these, I do not hesitate to identify Bhoja with the Bhojadeva of the Deogaḍh, Gwālior, and Peheva inscriptions¹¹ of A.D. 862, 876, and 882.

As regards Kshitipāla, there is nothing in our inscription to show that he was the *immediate* successor of Mahendrapāla; but I shall try to prove that such *was* the case and that Kshitipāla, in fact, was the son of Mahendrapāla.

In an article on the date of the poet Rājasekhara,¹² Mr. Fleet has put together certain facts concerning that poet which had been already drawn attention to by Professor Pischel,¹³ and which amount to this, that one or more of the poet's plays were acted, at Mahodayā or Kanyakubjā, before a king Mahipāla, a son of a king Nir-

¹⁰ In the original, the first syllable is illegible, but there cannot be the slightest doubt about the correctness of the above name; nor is it, in my opinion, at all doubtful that the name of the sovereign on whose feet Mahendrapāla was meditating, was Bhojadeva. And these two sovereigns are clearly the same Bhojadeva and Mahendrapāla who are mentioned in the second deed, in line 4; so that the inscription speaks of only *one* Bhojadeva, and of only *one* Mahendrapāladeva.

¹¹ See *Archæol. Survey of India*, vol. X, p. 101; Dr. Hultzsch, *ante*, p. 155; and Mr. Fleet in *Ind. Ant.*, vol. XV, p. 109. I may draw attention here to the somewhat unusual phrase *mahī-pravardhamāna-kalyāṇa-vijayarājye*, which the Sīyaḍoṇī inscription has in common with, at any rate, the Deogaḍh inscription, and with the Asni inscription which will be mentioned below.

¹² See *Ind. Ant.*, vol. XVI, pp. 175-178.

¹³ See *Göttingische Gelehrte Anzeigen*, 1883, p. 1221.

describes himself as the *guru* or *upādhyāya* of this same Nirbhaya, while elsewhere he either calls himself the *guru* of Mahendrapāla, or describes Mahendrapāla as his *śishya*. Mr. Fleet passes over Professor Aufrecht's identification of Nirbhaya with Mahendrapāla,¹⁴ the correctness of which would appear to be almost self-evident; but in identifying the poet's Mahipāla with the king Mahipāla of the Asnī inscription¹⁵ of the (Vikrama) year 974, he has been the first to *prove* that Rājasekhara lived in the beginning of the tenth century A.D. What was wanted to remove all possible doubt as to the correctness of Mr. Fleet's identification, was an epigraphical record in which Mahipāla is connected with Mahodayā, and which furnishes the name of Mahipāla's father, Mahendrapāla; and this want is supplied, I believe, by the present inscription, the probable importance of which Mr. Fleet has not failed to notice.

The names Mahipāla and Kshitipāla being synonymous, I now identify the Kshitipāla of the present inscription with the Mahipāla of the Asnī inscription, whom from that very inscription we know to have ruled in A.D. 917-18; and I consider our Mahendrapāla, for whom we have the dates A.D. 903-4 and 907-8, to be Rājasekhara's Mahendrapāla, *alias* Nirbhayanarendra, the father of Mahipāla (our Kshitipāla). I also, of course, accept Mr. Fleet's statement that the Mahishapāla,¹⁶ who in the Asnī inscription is described as the predecessor of Mahipāla, must be identical with Nirbhayanarendra (or, I may add, Mahendrapāla); and I am, I believe, able to show that Kshitipāla or Mahipāla,—just as his father had three names,—in all probability also was known by a third name which is preserved to us in the Khājurāho inscription of the Chandella Yaśovarman of the (Vikrama) year 1011, = A.D. 954-55. From that inscription we learn that Yaśovarman (*alias* Lakshavarman) had received a certain image of Vaikuṇṭha from Devapāla, who must have been a well-known royal personage, the son of Herambapāla, the image having previously been received by Herambapāla from Sāhi, the king of Kīra. The reign of Yaśovarman having closed (probably shortly) before A.D. 954, the Devapāla spoken of in his inscription can be no other than our Devapāla of Mahodayā, for whom we have the date A.D. 948-49, and his father Herambapāla therefore in all likelihood is no other than Kshitipāla, *alias* Mahipāla.

To sum up, the names of the four sovereigns of Mahodayā or Kanyakubjā, presented to us in our inscription, together with their known dates, would be as follows :—

- (1) Bhoja, A.D. 862, 876, and 882.
- (2) Mahendrapāla, or Nirbhayanarendra, or Mahishapāla, A.D. 903 and 907; pupil of the poet Rājasekhara.
- (3) His son Kshitipāla, or Mahipāla, or Herambapāla, A.D. 917; patron of Rājasekhara; contemporaneous with Sāhi, the king of Kīra, and (as I have tried to show *ante*, p. 121), with the Chandella Harshadeva, the father of Yaśovarman.

¹⁴ See *Göttingische Gelehrte Anzeigen*, 1883, p. 1221.

¹⁵ First edited by Mr. Fleet in *Ind. Ant.*, vol. XVI, pp. 173-175.

¹⁶ I give this name on Mr. Fleet's authority. The published photolithograph would rather have induced me to conjecture Mahindrāpāla (probably for Mahindrāpāla, if not actually Mahendrapāla).

- (4) His son Devapāla, A.D. 948; contemporaneous with the Chandella Yaśovarman (*alias* Lakshavarman). Whether Devapāla is identical with Vijayapāla, who in an inscription from Alwār, of the Vikrama year 1016=A.D. 959-60, is described as the successor of Kshitipāla, I am unable to determine (see *Proceedings, As. Soc. Beng.*, 1879, p. 162).

I abstain for the present from any speculations on the possible predecessors or successors of these kings, but, in conclusion, I must point out that our Devapāla can have nothing to do with the Devapāla in Dr. Hörnle's list in the *Centenary Review, Beng. As. Soc.*, part II, p. 208, or in the lists of Sir A. Cunningham in *Archæological Survey of India*, vol. XV, p. 149, and elsewhere.

THE SECOND PART.

On the second part of the inscription (lines 39-46), which, as I have stated above, is almost entirely in verse, I need only add a few words here. The language here, too, is Sanskrit, and it is generally more correct than in the preceding portion, but by no means free from mistakes. Thus, we find in line 42 the Ablative *हिरण्यजीवात्*, used instead of the Genitive; in line 43 *प्रविवेस* (for *प्रविवेश*) used in a causal sense; in line 42 the barbarous *कारापयामास*; in line 39, for the sake of the metre, *वमंथु* for *वमथु*; in line 42 the crude form *आवाण* for *आवन्*; in lines 39 and 40 offences against the metre; etc.

As regards the contents, after the words '*om, om*, adoration to Gaṇapati,' and two verses invoking the blessings of Gaṇanātha and Trivikrama (Vishṇu), we are told that a certain prince at Mahodayā, which is compared with Indra's town Amarāvati, once gave the town Rāyakka to some Brāhmaṇs, who after it were called Rāyakkabhaṭṭas. One of their descendants, named Vaśishṭha, happened to come on matters of business 'here', to Sīyadonī, where he dwelt near the Rāja of the place whose name apparently was Harirāja. And Vaśishṭha's son, Dāmodara, founded here a temple of Murāri (Vishṇu), furnished it with an image of the god, provided it with a garden, and probably endowed it with funds for the worship of the deity. The concluding line would appear to say that the father of Dāmodara died in battle.

[This temple of Vishṇu has since been identified by Dr. A. Führer with a large ruined shrine at the neighbouring village of Satgatto, to the NE. of Siron. Near the ruined temple is a large *baoli* or well, still in fair preservation, and the village abounds in fine statues of Vishṇu,—some of which have been transferred to the Lucknow Museum.—J. B.]

I have stated before that the concluding lines of the inscription are more or less damaged, and there are some passages in them which, in consequence, I fail to understand properly; but the above gives correctly the general sense of the original, and I have omitted nothing which would be of any importance to the historian.

The town Rāyakka, mentioned in the above, I am unable to identify. With the term Rāyakkabhaṭṭa we may compare Rāyakavāla, the designation of a Brāhmaṇ caste, in line 27 of the inscription of Bhīmadeva II. published in *Ind. Ant.*, vol. XI, p. 71.

TEXT.¹⁷

1. श्री¹⁸ श्री नमो भग[व]ते वासुदेवाय ¹⁹ [य?] ²⁰
धिरा[ज?] — — — ²¹ [देवपा?] ²² हाराजाधिराजपरमेश्वर[श्री]—[हेन्द्र]पालदेव-
पादा[ना]²³ म[हीप्र] -

2. वर्धमानकल्याणविजय — [य?] [सं] — — [रस]तेषु²⁴ नवसत षष्ठ्यधिकेषु आव
. ²⁵ सखत् ९६० आव[ण] ²⁶ गताशेषमहा[श]ब्दम[हा]सामन्ताधिपति[श्रीमदु]—[न्द?]
. ²⁷ [भु]ज्यमानस्त[त्पादाधिष्ठित][व?] ²⁸ [कु?] ²⁹ [कौ]प्तिके श्रीपञ्च[स्था?]
. ³⁰ [क?] द्वाविंसतिकच्छितराकयोर्वारि [सतीदृसे] का[ले वर्त्तमाने वार?] प्रमु[ख?] -

3. सकलस्थानेन संसारस्थानित्वत्वं बुद्ध्या³¹ पुण्ययशोभिष्ट[ब्]ये स्वकीयतलसीमाप्रतिव[द्]क्षेत्[?] [पूर्वपश्चि]मतो हस्तद्विसतमात्रं दक्षिणोत्तरतो वा सपादहस्तद्विसत[मात्र]श्च वणिकचण्डुकेन³² सङ्गटसुतेन प्रतिष्ठापित³³ पत्तनस्य दक्षिणदिग्विभागे पश्चिमाभिमुखश्रीनारायणभट्टारकस्याव[लेपनस]म्भार्जनाङ्गरागध- [राग]धूपप्रदीपनैवेद्याद्यर्थं निवेदितं धर्माय मत्वा आचन्द्रार्कक्षित्युदधिसमकालिनं यावन्न कैश्चि[त्परिप- न्यना कर्त्त?] [व्या] इ[ति]

4. सकलस्थानानुमतेन वा[र]स्वहस्तायेति ॥ छ ॥ मतं केसिआवाह च्छितरावाह साक्षिणौ श्रुते³⁴ लिखितसाक्षि वी[टु] राच्छडपुत्रस्तथा वावण गौदासुतः ॥ लिखितं स्थानानुमतेन करणिकसर्व्वहरिणा भोचुकपुत्रेणेति ॥ ❀ ॥ परमभट्टारकमहाराजाधिराजपरमेश्वरश्रीभोजदेवपादानुध्यातपरमभट्टारक- महाराजाधिराज³⁵ परमेश्वरश्रीमहेन्द्रपालदेवपादानां महीप्रवर्धमानकल्याण³⁶ विजयराज्ये सखत्सरस -

5. तेषु नवसत [ष?]ष्ट्यधिकेषु चतुरन्वितेषु मार्गसिरमासवहुलपक्षतृतीयायां सखत् ९६४ मार्गं यदि १ अद्येह, सीयडोणिसमावासितमहाप्रातिहारसमधिगतासेषमहाशब्दमहासामन्ताधिपति- श्रीउन्दभटः॥ समस्तराजपुरुषान्वोधयति विदितमस्तु भगवतां³⁷ अस्मिन् पत्तने नेमकवणिकचण्डुकप्रतिष्ठा- पितविष्णुभट्टारकस्याम्भामि७परलोकनिश्चयसार्थं³⁸ पुण्ययशोभिष्टब्दे यौवनधनजीवितानि नलिनीदलगतज-

6. ललवतरलतराणि लक्ष्य अक्षयनीमीयं निवेदिता ॥ सीयडोणिसत्कमण्डपिकायां प्रतिदिनं पश्चियकद्रमसत्कपादमेकं दातव्यं तथा दिनं प्रति मुद्रयित्वा युगेका देया ॥ देवस्यावलेपनसम्भार्जनाङ्गरागध- पप्रदीपनैवेद्यार्थमाचन्द्रार्कक्षित्युदधिसमकालिनं यावत्पालनीयं कस्मिंश्चित्काले यः कोपि पुरुषः परिपन्यना- खत्रा करोति उत्पादयति³⁹ स पञ्चमहापातकै लिप्यति स्वहस्तोयं श्रीउन्दभटस्य ॥ छ ॥

¹⁷ From impressions supplied to me by the Editor.

¹⁸ Expressed by a symbol.

¹⁹ Here about 8 *aksharas* are gone.

²⁰ Here about 96 *aksharas* are gone.

²¹ Here about 8 *aksharas* are gone.

²² Here about 12 *aksharas* are gone.

²³ I have little doubt that the preceding passage originally was:—महाराजपरमेश्वरश्रीभोजदेवपादानुध्यातपरमभट्टारकमहाराजाधिराजपरमेश्वरश्रीमहेन्द्रपालदेवपादानां; as below, line 4.

²⁴ I.e., 'विजयराज्ये संवत्सरशतेषु'.—For the following नवसत (i.e. नवशत, 900,) one would of course expect to read नवसु 'nine,' but the dates below are given in the same way. With regard to षष्ठ्यधिकेषु, it is difficult to say whether the actual reading of the stone, here and below, is षष्ठ्य० or षष्ठा०.

²⁵ Here about 12 *aksharas* are gone.

²⁶ Here about 15 *aksharas* are gone.

²⁷ Here about 5 *aksharas* are gone.

²⁸ Here also about 5 *aksharas* are gone. The following *aksharas* अ[कु?] are the remainder of पञ्चकुलं.

²⁹ Here about 7 *aksharas* are gone.

³⁰ Here about 9 *aksharas* are gone.

³¹ Read बुद्ध्या.

³² This *akshara*, न, was originally omitted, and is engraved above the line.

³³ This word, which has no case-termination, qualifies the following श्रीनारायणभट्टारकस्य.

³⁴ Read either श्रुते or श्रुत.

³⁵ Originally मधिरज०.

³⁶ Read मकल्याण०.

³⁷ Read भवतां.

³⁸ Read निःशयसार्थं.

³⁹ One of the two verbs is superfluous; read स पञ्चमहापा- तकैर्लिप्यति.

7. वङ्गुसुतद्रगणयोर्वारि . वारप्रमुखस्थानेन निवेदिता अक्षयनीमिका ॥ ४४ ॥ अक्षिनेव⁴⁰ काले तथा चण्डुकेन सङ्गटसुतेन प्रतिष्ठापितपश्चिमाभिमुखश्रीविष्णुभट्टारकस्य समर्पिता वणिकचण्डुकस्तथा सावसस्तथा माहपा⁴¹[दिभि?]स्त्राङ्गटसुतैः स्वकीयस्वकीयच्छाया [आ]कीयप्रवासनिका उत्तराभिमुखा अस्याभ्यन्तरे उत्तराभिमुखगृह्णाणि चत्वारि अपसरकसहितानि अवलितसिलाच्छ[आ]नि प्रवासनिकाया- [आ]घाटानि लिख्यन्ते [पूर्व]ेण ॥ ४५ ॥

8. यथा दक्षिणेन चण्डुकीयावासनिकाखोलिकापातं पश्चिमे⁴² श्रीमन्नीयदेवसत्त्वप्रवासनिका उत्तरेण चण्डिका मर्यादा एवं चतुराघाटचिह्नोपलक्षिता महद्भूर्महेतोर्वलेपनसम्भार्जनधूपप्रदीपनैवेद्यार्थं प्रदत्ता यः कश्चित्परिपत्यना करोति स च महानरकं व्रजति ॥ मतं चण्डूसावसमा⁴³हपानां साङ्गटसुताना- मिति ॥ ४६ ॥ तथा सम्बत्सरसतेषु नवसत पञ्चषष्ट्यधिकेषु अश्विनमासे प्रतिपदायां सम्बत् ९६५ अश्वि[न सु]दि १

9. वणिकनागाकेन चण्डूसुतेनापरिमितमूखेन क्रीत्वा कुम्भकारदैवैकप्रदद्यागा[न्दू]कलिष्ठाका- दीनां अक्षयनीमिका देवस्य समर्पिता ॥ ४७ ॥ तथा समस्तकक्षपालानां मध्ये यस्य यस्य सत्त्वमद्यभाणं निःपद्यते विक्रयं याति स⁴⁴ च स चाचन्द्रार्कं यावद्विषहपालसत्त्वद्रुमार्चिका⁴⁵ ताली दातव्या ॥ यच्च⁴⁶श्चित्प- रिपत्यना करोति स नरकं व्रजति स्थानीयभूमौ ये भूये भूता⁴⁷ ये भविष्यन्ति कुम्भकारखलपालास⁴⁸ तैरक्षय- नीमिका पालनी -

10. या ॥ ४८ ॥ तथा वारप्रमुखस्थानसम्बद्धकन्दुकानां पार्श्वात् कन्दुक[ना]इलभोइलतिकूदेगु[प]- स[नू]कादीनां पार्श्वात् वणिकनागाकेन चण्डूसुतेन सम्भार्जनविलेपनधूपप्रदीपनैवेद्यार्थं अपरिमितमूखेन क्रीत्वा कन्दुकानां प्रतिवराहकयविंसोपकैकं प्रतिदिनं वि १ आद्यमाचन्द्रार्कं यावन्नोक्तव्यं यत्कश्चित्परिपत्य- नाखश्यामुत्पादयति स च महापातकपञ्चकैर्लिप्यति ॥ स्वहस्तोय ४४४४⁴⁹ मिति ॥ ४९ ॥

11. तथा सम्बत्सरसतेषु नव[स]त सप्त[ष]ष्ट्यधिकेषु फाल्गुनमास⁵⁰ अमावास्यां सम्बत् ९६७ फाल्गुन वदि १५ सीयडोण्यां वारप्रमुखस्थाने अश्वभानर⁵¹सिंघयोर्वारि यथा नेमकवणिकचाण्डुकेन प्रतिष्ठापितश्रीविष्णुभट्टारकपश्चिमाभिमुखमुलाइतणदक्षिणदिग्विभागे नेमकवणिकवासुदेवेन प्रतिष्ठाप्य श्री- विष्णुभट्टारकं उत्तराभिमुखं महान्तधर्मार्थहेतोः पूजापनसम्भार्जनधूपप्रदीपार्थं

12. दोसिहृष्टे पूर्वाभिमुखावलिताच्छाया उवटकसहिता देवस्य समर्पिता ॥ अस्याघाटानि लिख्यन्ते पूर्व्वेण हृष्टरथा⁵² दक्षिणेन वामनसत्त्ववीथी पश्चिमेन खोलिकार्पितसुत्तरेण⁵³ श्रीविष्णुभट्टारकवीथी मर्यादा एवं चतुराघाटविशुद्धा प्रदत्ता ॥ तथा वैखान्दर⁵⁴पूजनार्थं वासुदे[वे]न स्वकीयगृहं पूर्वाभिमुखं उवटकसहितं प्रदत्तं अस्याघाटानि पूर्व्वेण प्रसन्नदेवियारकमर्यादा दक्षिणेन

13. वासुदेवगृहभित्तिः पश्चिमेन रथा उत्तरेण श्रीप्रसन्नवीथी मर्यादा एवं चतुराघाटविशुद्धं देवस्य प्रदत्तं यत्कश्चिद्वरणविधारणविधारणा⁵⁵ करोति स च नरकं व्रजति न संशयः⁵⁶ ॥ ५० ॥ तथा वणिकचण्डू-

⁴⁰ Read अक्षिनेव .

⁴¹ This *akshara*, पा, originally was प.

⁴² This *akshara*, आ, originally was म.

⁴³ One would expect तेन तेन.

⁴⁴ Read •द्रुमार्चिका.

⁴⁵ Read यत्कश्चि.

⁴⁶ All these *aksharas* are quite clear in the impression, but I do not understand them.

⁴⁷ Read कुम्भकाराङ्गपालास.

⁴⁸ These signs appear to have been put in to fill up the line.

[Or they are meant for an actual representation of the sign-

manual; compare *Indian Antiquary*, vol. XIV, p. 198 f.—E. H.]

⁴⁹ One expects •मासे.

⁵⁰ This *akshara*, ए, was originally omitted, and is engraved above the line.

⁵¹ Read हृष्टरथा.

⁵² Read खोलिकापातसुत्तरेण.

⁵³ I.e., वैखानर.

⁵⁴ One विधारण appears superfluous.

⁵⁵ The *akshara* सं of this word was originally omitted, and is engraved above the line, before न.

कीयोपार्जना प्रसन्नहृष्टे उत्तराभिमुखा वीथी अवलिता उवटकसहिता अस्याश्वाघाटानि पूर्व्वेण सुभादित्यस⁶⁶
वीथी दक्षिणेन भृष्टदेवप्रसादसत्त्वावासनिकाखोलीपातं पश्चिमेन चूंभा -

14. वीथी उत्तरेण हृष्टरथा मर्यादा ॥ छ ॥ तथा अपरं चाण्डूकेन साङ्गटसुतेन पितृपितामहो-
पार्जितं स्वकीयं दक्षिणाभिमुखं वीथीचतुष्टयं अमीषामाघा[टा^x]नि⁶⁷ लिख्यन्ते पूर्व्वेण चूंभावीथी दक्षिणेन
हृष्टरथा पश्चिमेन स्वकीयावासनिकाहरोष्ठमर्यादा उत्तरेण स्वकीयावासनिका मर्यादा एवं चतुराघाटचिह्नो-
पलक्षिता⁶⁸ मातापित्रोरात्मनश्च पुण्ययसोभिहृष्टये⁶⁹ परमभक्त्या श्रीविष्णुभट्टारकस्य सा -

15. सनत्वे प्रदत्तं यक्षश्चित्परिपन्थनाखत्या करोति स च महापञ्चपातकैर्लिप्यति⁷⁰ नरकं व्रजति
॥ ॐ ॥ तथा [य]हपतिकताम्बूलिककेशवेन वटेश्वरसुतेन पितृपितामहोपार्जितदक्षिणाभिमुखस्वकीयवीथी
चतुष्टये अस्याश्वाघाटानि लिख्यन्ते पूर्व्वेण कंसारकवीथी दक्षिणेन हृष्टरथा पश्चिमेन केशवस्य वीथी उत्तरेण
कंदासघूटमर्यादा एवं चतुराघाटविशुद्ध⁷¹ चण्डूप्रतिष्ठापितपश्चि[मा]भि -

16. [सु]खश्रीविष्णुभट्टारकस्य प्रदत्ता आचन्द्रार्कं यावत्पालनीया यक्षश्चित्परिपन्थना करोति स च
महापञ्चपातकैर्लिप्यति⁷² ॥ वीथी इयं सांप्रतं पूर्वाभिमुखा वर्त्तते ॥ स्वहस्तोयं केशवस्य ॥ ॐ ॥ तथा नेमक-
वणिकनागाकेन चाण्डूसुतेन दोसिहृष्टे उपाज्जनां कृत्वा वीथीद्वौ २ पूर्वाभिमुखौ अवलिता⁷³ उवटकसहितौ
अनयोराघाटा लिख्यन्ते पूर्व्वेण हृष्टरथा दक्षिणेन वासुदेववीथी पश्चिमेन खोली[पा] -

17. [तं] उत्तरेण रामेवीथी मर्यादा एवं चतुराघाटचिह्नोपलक्षिता श्रीविष्णुभट्टा[र^x]कस्य
प्रदत्ता मातापित्रोरात्मनश्च पुण्ययसोभिहृष्टये यक्षश्चित्परिपन्थनावाधा करोति स च षष्ठीं वर्षसहस्राणि
षष्ठीं⁷⁴ वर्षसतानि च विष्टायां जायते क्षमिः ॥ ॐ ॥ तथा नेमकवणिकसीलूकेन महापासुतेन उपर्जयित्वा⁷⁵
वीथी दक्षिणाभिमुखापसरकसहितावलिता⁷⁶ अस्याश्वाघाटानि लिख्यन्ते पूर्व्वेण सावसवीथी दक्षिणे-

18. न हृष्टरथा पश्चिमेन श्रीशिवभट्टारकवीथी मर्यादा एवं चतुराघाटविशुद्ध⁷⁷ श्रीनारायणभट्टा-
रकस्य धूपप्रदीपनैवेद्यार्थं प्रदत्ता यक्षश्चित्परिपन्थना करोति स च नरकं व्रजति महापञ्चपातकै-
र्लिप्यति⁷⁸ ॥ ॐ ॥ तथा सम्वत्सरनवसतेषु एकोनसप्तत्यधिकेषु माघमासे पञ्चम्यां⁷⁹ सम्वत् १६९ माघ शुदि
५ अद्येह श्रीमत्सीयडोण्यां महाराजाधिराजश्रीधू[र्भ]ट७परिभुज्यमाने⁸⁰ तत्पादाधिष्ठितलोधुआकादि-
पञ्चकुलं

19. मण्डपिकायां कौमिकरस्थाकः स्थानारोपितअवुआनरसिंघयोर्व्वारे सतीदृसे काले वर्त्तमानं
[ने]मकवणिकनागाकेन चाण्डूसुतेन समस्तकक्षपालानां पार्श्वात् अपरिमितमूख्येन क्रीत्वा कक्षपालमहत्तक-
पश्चिकः सांतडस्तथा राहडस्तथा कुण्डाकस्तथा ललाकस्तथा जसकरकादीनां समस्तकक्षपालानां सत्कहृष्टा-
नामुपरि दत्तश्रीमदादी⁸¹[वरा]हपञ्चासदधिकानि सतानि त्रयोदशाङ्के वराहद्र १३५० अ -

20. तोर्ये सुराभाणं प्रति मासाभ्यासं विग्रहतुङ्गीयद्रव्यार्हं दातव्यं तालिं प्रति वि १० आचन्द्रा-
र्कक्षितिकालिनं धूपप्रदीपनैवेद्यार्थं श्रीविष्णुभट्टारकस्य प्रदत्तं यक्षश्चित्परिपन्थनाविधारणा करोति स च नरकं
व्रजति ॥ ॐ ॥ तथा नेमकवणिकनागाकेन चाण्डूसुतेन मातंगानां पार्श्वादुपार्जित⁸² मह[व]र्णार्थहेतो⁸³
दोसिहृष्टे युगैकं युगैकं प्रति कपर्दकद्वयं द्वयं क२ दातव्यं मातङ्गकोवेजोहटाकस्तथा देवलाकस्तथा रडंभाक-

⁶⁶ Probably for सुभादित्यस्य or सुभादित्यसत्क.

⁶⁷ One would expect अमीषामाघाटानि or आसामाघाटानि.

⁶⁸ One would expect here •लक्षितं or below प्रदत्ता.

⁶⁹ Read •हृष्टये.

⁷⁰ Read •कैर्लिप्यति.

⁷¹ One would expect •विशुद्धा.

⁷² Read •कैर्लिप्यति.

⁷³ One would expect अवलिता, and below •लक्षिता, and प्रदत्ता.

⁷⁴ Read षष्टिं वर्षसहस्राणि षष्टिं.

⁶⁵ Read उपार्जयित्वा, for उपार्ज.

⁶⁶ Originally •लितासच्छता.

⁶⁷ One would expect •विशुद्धा.

⁶⁸ Read •कैर्लिप्यति.

⁶⁹ One would expect शतपञ्चपञ्चम्यां.

⁷⁰ Read •टपरि०. Before, one would expect •सीयडोण-
पत्तने (as in lines 29, 30, and 36), to agree with परिभुज्यमाने.

⁷¹ Read श्रीमदादि०.

⁷² One would expect •पार्जितं.

⁷³ Read •हेतोर्दोष०.

21. स्तथा संकराकस्तथा येस्वराकस्तथा हेम्ब[टा]कादीनां⁷⁴ दोसिहृदे समस्तयुगानामुपरि अक्षय-
नीमिका प्रदत्ता यक्कोपि परिपन्थना करोति स च नरकं व्रजति ॥ ❀ ॥ तथा नागाकेन दोसिहृदे
उपार्जिता⁷⁵ पूर्वाभिमुखा वीथी अवलिता उवटकसहिता अस्याश्वाघाटानि पूर्व्वेण हृदरथा दक्षिणेन भट्टजेहरि-
वीथी पश्चिमेन खोलीपातं उत्तरेण छेडिका मर्यादा एवं चतुराघाटविशुद्धा श्रीनारायणभट्टारकस्य स -

22. मर्पिता यक्कोपि परिपन्थना करोति स च नरकं व्रजति ॥ ❀ ॥ तथा नागाकेन
चाण्डूसुतेनात्मोदक्षिणाभिमुखवीथीत्रयं उवटकसहितं अभीषा⁷⁶ अघाटानि लिख्यन्ते पूर्व्वेण शिवभट्टार-
कवीथी दक्षिणेन हृदरथा पश्चिमेन श्रीमाकीयदेववीथी उत्तरेण नागासत्त्वभवामनिकाखोलीपातं एवं
चतुराघाटचिह्नोपलक्षिता विलेपनसम्भार्जनधूपप्रदीपनैवेद्यार्थं श्रीनारायणभट्टारकस्य समर्पिता

23. यक्कश्चित्परिपरिपन्थना⁷⁷ करोति स च न[र^x]कं व्रजति ॥ ❀ ॥ तथा स्थानानुमतेन
वारपपद्मयोर्व्वारं नैमकवणिकभाङ्गलेन गोविन्दसुतेन श्रीवामनस्वामिदेवपश्चिमाभिमुखस्य पितृपितामहो-
पार्जित⁷⁸ उत्तराभिमुखा वीथी अवलिता उवटकसहिता अस्याश्वाघाटानि लिख्यन्ते⁷⁹ पूर्व्वेण सीगासत्त्वदेव-
वीथी दक्षिणेन खोलीपातं पश्चिमेन पुन⁸⁰ सीगासत्त्वदेववीथी उत्तरेण हृदरथा मर्यादा एवं चतुराघाट-
चिह्नोप-

24. लक्षिता धूपप्रदीपनैवेद्यार्थं प्रदत्ताचन्द्रार्ककालिनं यावत् रसीके विग्रहपालीयद्रव्यतृभागं⁸¹ तृ १
देवस्य दातव्यं यक्कोपि परिपन्थना करोति स च नरकं व्रजति ॥ ❀ ॥ तथा नागाकीयउपार्जना पूर्वा-
भिमुखौ गृहद्वौ अवलिता अपसरकसहिता अस्याश्वाघाटानि⁸² पूर्व्वेणाकासभोगप्राङ्गणं दक्षिणेन
वामनगृहभीती पश्चिमेन खोलीपातं उत्तरेण छेडिका मर्यादा एवं चतुराघाट -

25. चिह्नोपलक्षिता सम्भार्जनविलेपनगन्धधूपप्रदीपार्थं प्रदत्तं तृभुवनस्वामिदेवस्य⁸³ यक्कश्चित्प-
रिपन्थना करोति स च नरकं व्रजति ॥ ❀ ॥ तथा नागाकीयउपार्जनायां उत्तराभिमुख⁸⁴ उवटकं ब्रा[ह्म]ण-
ताम्बोलिकधमाकेन क्रयित्वा महन्तधर्मार्थहेतो⁸⁵ श्रीउमामहेश्वरस्य प्रदत्तं अस्याघाटानि पूर्व्वेण शिवभट्टारक-
वीथी दक्षिणेन खगृहभित्ति⁸⁶ पश्चिमेन शिवभट्टारकवीथी उ -

26. उत्तरेण हृदरथा मर्यादा एवं चतुराघाटविशुद्धं य७परिपन्थना करोति स नरकं व्रजति ॥ ❀ ॥
सम्बत् ११४ वैसाख वदि ५ सक्रांती⁸⁷ चण्डूकीयदेवस्य इह निवासी ताम्बोलिकमहर सवर केसवासुतस्तथा
भाधव इच्छसुत⁸⁸ समस्तलोकानां मिलित्वा अक्षयनीमिका प्रदत्ता परणपालिकां प्रति विग्रहद्रव्यविशोवकं
विशोवकं प्रदत्तं वि १ आचन्द्रार्ककालिनं भोक्तव्यमिति⁸⁹ ॥ स्वहस्तं सवरमाधवयोः ॥ ❀ ॥

27. [त]था सावसकीय दक्षिणाभिमुखा वीथी अवलिता⁹⁰ उवटकसहिता कृतोपसन्ना अस्याघा-
टानि⁹¹ पूर्व्वेण सीगाकीयदेववीथी दक्षिणेन हृदरथा पश्चिमेन सीलूवीथी⁹² उत्तरेण खोलीपातं एवं चतुराघाट-
विशुद्धं विलेपनसम्भार्जनधूपप्रदीपनैवेद्यार्थं तृभुवन⁹³स्वामिदेवस्य प्रदत्ता यक्कोपि परिपन्थना करोति स
महापातकपञ्चकै⁹⁴ लिप्यति ॥ ❀ ॥ तथा नागाकीयउपार्जना⁹⁵ तैलिकवीठु तथा नारायणस्तथा ना-

⁷⁴ Originally •कादिनां.

⁷⁵ Originally उपार्जित.

⁷⁶ One expects असूयां or आसां.

⁷⁷ Originally •पन्थना; read •श्चित्परिपन्थना.

⁷⁸ One expects •पार्जिता.

⁷⁹ Read लिख्यन्ते.

⁸⁰ Read पुनः.

⁸¹ Read •विभागं वि.

⁸² One would expect here अनयीयाघाटानि, and below
•लक्षिता and प्रदत्ता.

⁸³ Read तृभुवन.

⁸⁴ One expects •मुखं.

⁸⁵ Read •हेतोः.

⁸⁶ Read •भित्तिः.

⁸⁷ Read सक्रांती.

⁸⁸ One expects the Instrumental case, here and before.

⁸⁹ Read भोक्तव्यमिति.

⁹⁰ Read अवलिता.

⁹¹ One would expect here अस्या आघाटानि, and below
•विशुद्धा.

⁹² This akshara, धी, was originally omitted, and is on-
graved above the line.

⁹³ Read तृभुवन.

⁹⁴ Read •कैर्लिप्यति.

⁹⁵ Read उपार्जना.

28. गदेवस्तथा महसोणः समस्ततैलिकानां घ्राणकं घ्राणकं प्रतिदिन⁹⁶ महान्तधर्मार्थहेतोः तैलपलिका प्रदत्ता ॥ ❧ ॥ परमभट्टारकमहाराजाधिराजपरमेश्वरश्रीश्रुतिपालदेवपादानुध्यात७७⁹⁷रम-भट्टार[क^x]महाराजाधिराजपरमेश्वरश्रीदेवपालपादानां महीप्रवर्धमानकल्याणविजयराज्ये सव्यत्सराणां सङ्गलेकं पञ्चोत्तरं माघमासशुक्लपक्षपञ्चम्यां सम्वत् १००५ माघ शुदि ५ अद्येह .

29. श्रीमत्सीयडोणपत्तने 'महाराजाधिराजश्रीनिष्कलङ्क⁹⁸७७⁹⁹रिभुज्य[मा^x]'ने मण्डपिकायां सीङ्गपादिपञ्चकुलं स्थानानुमतेन 'पाङ्गदेदेकयोर्वारि सतीदृसे काले वर्त्तमाने दोसिङ्गहे समस्तमहा-जनेन एकमतीभूत्वा महान्तधर्मार्थहेतोर्वर्णिकविक्रमेन¹⁰⁰ प्रतिष्ठापितश्रीभाइलस्वामिदेवस्य प्रदत्तं मासान्मासं प्रति द्रुमस्य तृभागं¹⁰⁰ तृ १ देयमिति ॥ ❧ ॥ तथा सूत्रधारजेजपस्तथा विसिष्ठाकस्तथा भलुष्ठाकस्तथा जो[गू]-

30. [क]द्रकादीनां समस्तभाइडसम्बद्धसिलाकूटानां¹ एकमतीभूत्वा श्रीविष्णुभट्टारकस्य भरणं भरणं प्रति विषयपालंद्रुमस्य तृभागं¹⁰⁰ तृ १ अचन्द्राककालिनं यावद्भोक्तव्यं यक्कश्चित्परिपत्यना करोति स च मङ्गपातकपञ्चकैर्निष्यति ॥ ❧ ॥ तथा सम्वत् १००८ माघ शुदि ११ अद्येह सीयडोणपत्तने महाराजा-धिराजश्रीनिष्कलङ्कस्तथादाधिष्ठितपुरंदरादिपञ्चकुलं मण्डपिकायां कौस्तिकमाधवः स्थानाधिष्ठिततुण्डि-प्रद्युम्नयोर्वारि

31. इहाधिष्ठाने चण्डूप्रतिष्ठापितश्रीविष्णुभट्टारकायतने पुरन्दरेण प्रतिष्ठापितपश्चिमाभिमुख-श्रीचक्रस्वामिदेवस्य दीपतैलार्थं इह निवासी तैलिकानां केसवस्तथा दुर्गादित्यस्तथा के[सु]लाक उजोणेक तुण्डभाकादीनां¹ महान्तधर्मार्थहेतो¹ घ्राणकघ्राणकं प्रति तैलपलिका प्रदत्ता यक्कश्चित्परिपत्यना करोति स च नरकं व्रजति ॥ ❧ ॥ तथा पूर्वसूचित नेमकवणिकपण्याकेन देडडासुतेन यत्प्रतिष्ठापित श्री[च] -

32. क्रस्वामिदेव[स्य] वणिकमहादित्यनोहलाभ्यां पण्यासुताभ्यां [आत्मीया]वासनिका उत्तरा-भिमुखास्याभ्यन्तरे उत्तराभिमुखानि² गृहाणि त्रीणि ३ अपसरकप्राङ्गणसहितावलितानि अस्याघाटानि³ पूर्वेषु रथ्या दक्षिणेन खोलीपातं पश्चिमेन चाण्डूसत्कावासनिका उत्तरेण हारोष्ठनिष्कासप्र[वे]सक मर्यादा एवं चतुराघाटचिह्नोपलक्षिता विलेपनसम्भार्जनधूपप्रदीपनैवेद्यार्थं प्रदत्तं यक्कश्चित्परिपत्यना करोति स च नरकं [व्र] -

33. जति ॥ स्वहस्तोयं महादित्यनोहलयोः ॥ ❧ ॥ तथा पूर्वसूचित स[म्बत्] ९९१ माघ शुदि १० नगाकः⁴ चाण्डूसुतस्तथा [दे^x]दैकस्तथा वालिस्तथा रुदाक जाजूसुतास्तथा ष्णित्तराकः सावासुत एकम-तीभूत्वा स्वकीयस्वकीयच्छाया महान्तधर्मार्थहेतो⁵पूर्वाभिमुखा अवासनिका अपसरकप्राङ्गणसहिता अस्या-घाटानि⁶ पूर्वेषु निष्कासप्रवेसहारोष्ठकं दक्षिणेन विषयणकङ्कपसत्कावासनिका पश्चिमेन कविलासत्क[अवा]-

34. सनिका उत्तरेण सावससत्कअवासनिका मर्यादा एवं चतुरा[घा]टविशुद्धा अस्याभ्यन्तरे समस्तगृहसमेतां समस्तवीथीसमेतां च देवस्य प्रदत्ता यक्कोपि वि[घ्न?] करोति स चात्मीयपुरुषचयं नरकं नयति यक्कोपि वीथीषु प्रवसति स च गोष्ठिभावितं भाटकं ददाति दायादस्या[धि]कारं नास्ति स्वहस्तोयं नागादेदेवालीरुदाकादीनां मतं लिखितं सर्व्वह[रि^x]पुत्रेण रच्छाकेन ॥ ❧ ॥ तथा दैकस्तथा वालिकस्त[था]

⁹⁶ In my opinion, one would expect either प्रति प्रतिदिन, or only प्रति ; see below, line 31.

⁹⁷ Read *ध्यातपरम*.

⁹⁸ Read *सङ्गपरि*.

⁹⁹ Read विक्रमेन.

¹⁰⁰ Read त्रिभागं वि.

¹ One would expect here the Instrumental case.

² Read त्रिभागं वि १ आच*.

³ Here again I should have expected the Instrumental (or दत्त).

⁴ Read *हेतीर्वा*.

⁵ Originally उत्तरीभिः.

⁶ Comparing line 7 above, one would expect here अवास-निकायाघाटानि, and below प्रदत्ता.

⁷ Read नागाकः चाण्डू*.

⁸ One would expect here अस्याघाटानि, and below अस्याभ्यन्तरे समस्तगृहसमेता समस्तवीथीसमेता च.

⁹ The *akshara* in brackets looks rather like वर्ष, or वर.

35. तथा¹⁰ रुदाक जाजूसुतारेभि¹¹ प्र[दत्ता] चण्डुप्रतिष्ठापितपश्चिमाभिमुखश्रीविष्णुभट्टारकस्य चतुष्कट¹² पश्चिमाभिमुखा वीथी अवलिप्ता उवटकसहिता कृतोपसन्ना अस्याघाटानि लिख्यन्ते¹³ पूर्व्वेण [ओ]लीपातं दक्षिणेन श्रीअ[म्ब]लोहीदेविजगति७७पश्चिमेन हृदरथ्या उत्तरेण तिष्ठरावीथी मर्यादा¹⁴ एवं चतुराघाटविमुखा विलेपनसम्पन्न¹⁵ धूपप्रदीपनैवेद्यार्थं प्रदत्ता [यङ्ग] -

36. स्तिरपिपन्यना करोति स च नरकं घोरं व्रजति पितृपितामहैक्य ॥ स्वहस्तोयं देदेवाली- रुदाकादीनां सम्मतं लिखितं स्वामिकुमारेण सर्व्वहरिसुतेनेति ॥ ❀ ॥ 'सम्बत् १०२५ माघ वदि ९ अश्वेष्ट सीयडोणिपत्तने महाराजाधिराजश्रीनिष्कलङ्कपरिभुज्यमाने तत्पादाधिष्ठितकेशवराजादिपञ्चकुलं स्थानानुमतेन पाह्मदेदेकयोर्व्वरि सतीदृसे काले इहाधिष्ठाने द -

37. [क्षि]ण दिग्विभागे चाण्डुप्रतिष्ठापितपश्चिमाभिमुखश्रीविष्णुभट्टारकस्यायतने नेमकजाति- वणिकमहादित्येन पेपेसुतेन प्रतिष्ठापितपूर्व्वभिमुखश्रीविष्णुभट्टारकस्य वणिकश्रीधरेण महादित्यसुतेन विले- पनसम्पन्नपूजापनधूपप्रदीपनैवेद्यार्थं श्रीमदादी¹⁶ वराहद्रव्यस्य पादैकं प्रदत्तं एतदर्थं मासाभ्यासं प्रति दीयमानं पश्चियकद्रव्यैकं सास -

38. [न] लिखितं अङ्के पंद्र १ एतदर्थं [सा] च वीथी [नागासत्का] दक्षिणाभिमुखा उवटकसहिता कृतोपसन्ना भोगाधिना तिष्ठति अस्याघाटानि¹⁷ लिख्यन्ते पूर्व्वेण श्रीशिवभट्टारकवीथी दक्षिणेन हृदरथ्या पश्चिमेन सोल्लुक्वीथी उत्तरेण श्रीलीपातं मर्यादा एवं चतुराघाटविमुखा अस्या वीथ्या मोचापनकाले अपरवीथी अनुरूपा¹⁸ सासने लिखाप्य मोक्तव्या आचन्द्रार्क -

39. क्षितिकालिनं यावद्भो[क्तव्यं] यङ्गक्षि[त्स्वयावाधा?][ददाति] स च महान्तं नरकं व्रजति मतं सिरिधर महादित्यसुतस्य लिखितं करणिकधीरवर्मणा¹⁹ स्वामिकुमारसुतेनेति ॥ ❀ ॥ श्री²⁰ श्री नमो गणपतये । घ्रुंतु²¹ वो गणनाथस्य हस्ताक्षेपवमंथवः । विघ्नं रेणुं क्षितेः क्षिप्रं विन्दुभिर्जलदा इव ॥ योसौ²² [च]- क्राम धात्रीं गिरिकुहरसरित्सागरानूपरम्यां पादेनैकेन कृत्स्नां वलिच्छलनव -²³

40. [शा]न्मूर्त्ति[मास्या]य [ङ्ग]खां । स्वर्ग[स्वभ्राम?]²⁴ साकं पवनप[ङ्ग]गणैर्भा[नुचन्द्र]ग्रहाभ्यैः सोव्याक्षिविक्रमो व[स्तु]²⁵ तयपदपथो यस्य देवैर्ब्र लब्धः²⁶ ॥ महोदयामरावत्या²⁷ मनुष्येन्द्रेण धीमता । रायकं नाम नगरं ब्राह्मणेभ्यो²⁸ ददौ किल ॥ रायकभट्टा इति ते ख्यातिं प्राप्ता महीतले । दातारः शत्रुजेतारो विद्वांसो सुवह्नुताः²⁹ ॥ तेषां³⁰ प्र -

41. तीतकुलमंततिसुप्रसूतिश्चारित्र[चा]रधनधैर्ययुतो व[शि]ष्ठः । शिष्टप्रहर्षजनकः स कलौ [वभूव]³¹ सङ्गावभावपरिभावितचित्तवृत्तिः ॥ शुभ्रास्तु[त्त्वैर्भ]वनैर्व्विरा[जि]तात्कैलासशृङ्गादिव गुह्यका- धिपः । द्रव्यहृद्दी[त्वा] किल मातृयानकात्केनापि कार्येण चरन्निहागतः ॥ तेना[क्षि]न्नगरीन्द्रकंदरमुखे दृष्टो नृपः शिंहव³² [च्छो]मद्राजकुले[भ] -

¹⁰ This is wrongly repeated here.

¹¹ Read रुदाकी जाजूसुता एभिः.

¹² Read ०८८.

¹³ Read (अस्या अघाटानि) लिख्यन्ते.

¹⁴ Read मर्यादा.

¹⁵ Read ०सम्पन्न०.

¹⁶ Read श्रीमदादि०.

¹⁷ One would expect अस्या अघाटानि.

¹⁸ Read अनुरूपा.

¹⁹ Originally ०वर्मणा.

²⁰ Expressed by a symbol.

²¹ Metre, Śloka (Anushtubh).

²² Metre, Śragdharā.

²³ Read वक्षि०; the second syllable of this word is used as a short syllable, notwithstanding the following च; and

in the following line य is used as a short syllable before the conjunct ऋ.

²⁴ Read स्वर्गे [वभ्राम?].

²⁵ Read वक्षि०.

²⁶ Read लब्धः.

²⁷ Metre, Śloka (Anushtubh); and of the next verse.—

Originally ०मरावरावत्या.

²⁸ Read ब्राह्म०.

²⁹ Read सुवह्नु०.

³⁰ Metre, Vasantatilakā.

³¹ Read वभूव.

³² Metre, Indravamśā.

³³ Metre, Śārdūlavikrīḍita.

³⁴ Read सिंह०.

42. दर्पशमनप्रो[ब्रू]तगुंजारवः । मत्वा कौतुकपूरितान्तरगतो* रात्रः समीपेवस[च्छे]मन्त
हरिराजमाहवह[रे]रासाद्य पूजामनु ॥ तस्यात्मजः³⁵ स्थातगुणोपपन्नो दामोदरो नाम [ज]गत्प्रसिद्धः
सोसारतां वीक्ष्य हिरण्यजीवात्कारापयामास गृहं सुरारः ॥ आवाणपुंजैरिव सिद्धकोच्छिन्नोपानमाह्वय
ग[तोन्त] -

43. रिचम् । शृङ्गं हिमाद्रेरिव वनरेण [आ?]नीय [सु]क्तं [ल?]वणाध्विवंधात्³⁶ ॥ ये[नाभू]न्निजवाह-³⁷
पंजरहङ्गुस्याहना रोदसी दृप्तप्रोन्नतदैर्ल्यैकटुकठिनच्छेदोदम[च्छे]णितैः । क्क्षातां [य]स्य वसुंधरा करवरैर्द्वीता
पवित्रीकृता तस्यार्चां प्रविवेस³⁸ लक्षणवतीं त्रैविक्रमीयां शुभाम् ॥ ³⁹मोरानीपार्जुनां चैर्मगनप[रि]चि -

44. तैस्तालमालामधूकै[र्वा]रक्ष्या राजजंघ्या⁴⁰ फलभरनमितैर्हाडि[मीमातुलंगैः] । [जातीने?] -
वालजालैर्विकसितसुमनोमल्लिकामंजरीभिः पुष्पै[र्व्य]न्यप्रधानैः सम[श?]नरुचिरै राजितं* वृक्षषण्डैः ॥
प[त्तनात्यूर्ध्वमारामं]⁴¹ मंदाकि[न्या] दिगुत्तर[म्] । ददौ स नित्यपू[जार्थ]मत्तस्यै सत्कारसिद्धये ॥ विप्रकीय-
गृहपश्चिमभा[गा?] -⁴²

45. हेवभूमिनिल[यात्पु]रतश्च । दक्षिणेन वणिजो⁴³ निजरथ्य उ[त्तरे]ण ७ ७ - ७ ७ [पश्चात्] ॥
[त]स्य ⁴⁴प्रतिमासं - - - [लो]हवानाम् । दोष - - [मं]डपिकायामध्यर्द्ध[का]किणी
- [दिने दिने] ॥ ⁴⁵[हारिकां प्रति] वराटकै[कां] १ - - - देव्याः - - -
णर[थ्या] ⁴⁶कगृहं १ वसन्तमह[त्त]कहृदे [व] -

46. णि[ग] ⁴⁷ महत्तकहृदे ⁴⁸पुर[तो] र[थ्या] च्छि ⁴⁹ ॥ -
[जा]⁵⁰ ७ पूरि ७ ७ - [रयशः]पताका - - ७ - [रणसुखे त्रि]दिवं प्रयातः । [तस्या]त्मजन
वरविप्रनतांश्चिद्युग्मो दामोदरेण ७ ७ - ७ ७ - ७ - ७ ॥ ❀ ॥

XXII.—A STONE INSCRIPTION FROM KUDARKOT (GAVIDHUMAT).

BY PROFESSOR F. KIELHORN, PH.D., C.I.E.; GÖTTINGEN.

The stone which bears this inscription is said to have been found, in 1875, in the ruins of the Fort of Kudarkot, in the Itâwâ District of the North-Western Provinces, 24 miles north-east of Itâwâ town; and it is now in the Lucknow Museum.

The inscription contains 16 lines. The writing covers a space of about 2' 4" broad by 1' 4" high, and is well preserved almost throughout. The size of the letters is between $\frac{1}{8}$ " and $\frac{5}{8}$ ". The characters belong to the northern class of alphabets, and they are in every respect very similar to those of the Bodh-Gayâ inscription of Mahânâman of the (Gupta) year 269, = A.D. 588-89, a photo-lithograph of which has been published in the *Indian Antiquary*, vol. XV, p. 358. As regards individual letters, it may be noted that *r*, as the first part of a conjunct, while it is ten times denoted by the superscript

³⁵ Metre, Indravajrâ, and of the next verse.

³⁶ Read ०ध्विवन्धात्.

³⁷ Metre, Śārdūlavikrīḍita; read ०वाहपंजरहङ्ग०.

³⁸ Read प्रविवेस, used for the Causal.

³⁹ Metre, Sragdharâ; read ०नासै०.

⁴⁰ Read ०जङ्गा.

⁴¹ Metre, Śloka (Anuṣṭubh).

⁴² Metre, Svâgntâ; the last *akshara*, ग, appears to be engraved above the line.

⁴³ Originally वणिजो णिजी, but the second णिजी is struck out.

⁴⁴ Here about 10 *aksharas* are illegible in the impression.

⁴⁵ Here about 11 *aksharas* are illegible.

⁴⁶ Here about 6 *aksharas* are illegible.

⁴⁷ Here about 8 *aksharas* are more or less illegible.

⁴⁸ Here about 13 *aksharas* are illegible.

⁴⁹ Here about 11 *aksharas* are illegible.

⁵⁰ Metre, Vasuntatilakâ.

sign, is fourteen times formed on the line, with the following consonant (or consonants) below it; e.g., in *arthinaḥ*, line 8, *sarveshām*, line 9, *niryayuh*, line 10, *Kuladīpakīrtti*, line 14, *Vahurūpaśarmā*, line 15, &c. The language is Sanskrit, and excepting the introductory *om namaḥ*, and the names in lines 13-15, the inscription is in verse. In respect of orthography, I need only note that *b* is throughout written by the sign for *v*; that *t*, in conjunction with a following *r*, is doubled, except where it is preceded by *s*, e.g., in *puttram ttrayī-*, line 9, and *chittram ttraivīdyā-*, line 11; that the guttural nasal has been employed instead of the *anusvāra*, in *sinha*, line 1; and that the rule of *samdhī* has not been observed in *-samvidhi*, line 12.

The inscription records (v. 15) the erection of a building for Brāhmaṇs familiar with the three *Vedas*, by a personage named Harivarman, and surnamed the illustrious Mamma (vv. 4 and 18), the son of Haridatta (v. 2); and it gives (ll. 13-15) the names of six Brāhmaṇs who appear to have been the first occupants. Harivarman, we learn from vv. 13 and 14, had a son named Takshadatta who was killed in battle, and in memory of whom the building would seem to have been erected.

The inscription is not dated; but judging from the style of the characters, and from the fact that Haridatta, the father of Harivarman, (in v. 2) is said to have been raised to eminence by the illustrious Harsha, whom I take to have been the well-known ruler of Kanauj,¹ it may be assigned with some certainty to about the latter half of the seventh century A.D.

The most interesting piece of information, furnished by this inscription, is contained in verse 15, from which it appears that the place where the inscription originally was put up, and which now bears the name of Kudārkoṭ, at the time when the inscription was composed, was called Gavīdhumat. This name has hitherto been met with only in Patañjali's *Mahābhāṣya*,² in a passage which says that 'Sāmkāśya is four *yojanas* distant from Gavīdhumat.' Sāmkāśya has by Sir A. Cunningham been identified with the modern Sankisa, a village in the Farukhābād District of the North-Western Provinces, situated 36 miles north by west from Kudārkoṭ, 11 miles south-south-east from Aliganj in the Āzamnagar Pargana of the Itāwā district and 40 miles north-north-east from Itāwā, in lat. 27° 19½' N., long. 79° 20' E. Kudārkoṭ (Kuttārkoṭ?) itself is a village and ruins in the Bidhūnā or Bidhaunā tahsīl in lat. 26° 49' N., long. 79° 27½' E.

TEXT.³

1.

श्री नमः ॥

सन्निहितनीलकण्ठा नितम्ब(म्ब)तटशोभिनी ससिङ्गगुहा⁴ ।

जयति प्रासेयाचलभूरिव दुर्गा सदा सुसुखा ॥ —v. 1.

⁵भासीच्छीहरिदत्ताख्यः

¹ According to the *Imperial Gazetteer*, vol. VIII, p. 329, 'tradition asserts that an underground passage connected Kudārkoṭ with Kanauj.' [See *Gazetteer of North-Western Provinces*, vol. IV, p. 365, where an attempted transcript and translation of this inscription is given.—J. B.]

² See my edition, vol. I, p. 455, गवीधमतः सांकाशं चत्वारि योजनानि.

³ From an impression supplied by the Editor.

⁴ Expressed by a symbol.

⁵ Metre, Āryā.

⁶ Read ससिङ्गगुहा.

⁷ Metre, Śloka (Anuṣṭubh).

KUDARKOT INSCRIPTION.

[illegible]

Scale 0.3.

2. श्यातो हरिरिवापरः ।
 श्रीहर्षेण समुत्कर्षे नीतोपि विज्ञतो न यः ॥ —2.
⁹अविचलितरत्नसंचयमभोभितभूभदवधृतभुजङ्ग¹⁰ ।
 पुरुषोत्तमस्य विसदृशमासी -
3. लक्ष्मणार्जुनं¹¹ यस्य ॥ —3.
¹¹तस्याभवत्सुतनयो हरिवर्धनामा श्रीमन्म इत्यपरम्पमज्ञातप्रतीतिः ।
 यस्मिन्नुवाविव तपत्यखिलस्त्वव(व)भुज्जीवकपङ्कजवनानि विकासमीयुः ॥ —4.
 4. ¹²यस्याद्यापि हतारातिमन्दिरोद्यानपादपान् ।
 दावव्याजेन दहति प्रकामं कोपपावकः ॥ —5.
¹³विशालवक्षःफलकाभिलक्षप्रकटखड्गव्रणसन्निवेशाः ।
 अनेकसंय -
5. द्विजयाङ्गसंख्या निष्ठातरेष्वा इव यस्य रेणुः ॥ —6.
¹⁴सरागयापि यस्यासीद्वयं द्रष्टुं न पारितं ।
 यत्पृष्ठमरिवाङ्गिण्या यच्च वक्षः परस्त्रिया ॥ —7.
¹⁵प्रजापतिं निर्मित -
6. सप्तसागरचक्रमाधरं यो लघयन्सिद्धयया ।
 महाङ्गदानम्बु(म्बु)निधीनकल्पयत्पुराधिवासानचलांश्च कोटिशः ॥ —8.
¹⁶महान्तः कर्कशात्मानो व(व)हमूला अपि क्षितौ ।
 सावन्न -
7. माघ्नया येन नतिं नीता महीधृतः ॥ —9.
 स्वप्रासादमहाभारगुरुभूततनोरिव ।
 यः कूपखननव्याजैस्त्रिरा भूमेरमोचयत् ॥ —10.
 मार्गणाभिमुखा लुब्धा(ब्धा)स्मृताः
 फलकाङ्गया ।
 विमुखा येन रिपवः क्षता न पुनरर्थिनः ॥ —11.
 लोके प्रथयतापूर्व्वं व्यवहारेषु कौशलं ।
 येनार्थित्वमगत्वैव जिताः प्रत्यर्थिनः सदाः¹⁷ ॥ —12.
 जनयामास
9. यः पुत्रं ज्योतिरक्षणीक्षितं ।
 शीतक्षदत्तनामानं नमितारिशिरोधरं ॥ —13.
¹⁸सर्व्वेषामभयप्रदेन सहजास्यन्तस्तथानेकयो युद्धेनेन यशोर्थिना तृणमिव त्यक्ता
 वयं केव[लं]¹⁹ ।
 ईत्युच्चैःपरिहृतमन्यव इव प्राप्यावसानान्तरं लब्धा(ब्धा)स्त्रणरन्ध्रनिर्गमपथा यस्यासवो निर्ययुः ॥ —14.

⁹ Metre, Āryā.

¹⁰ The three *aksharas* वधव are quite clear in the impression, but they offend against the metre and yield no suitable sense. I would suggest reading •धदनादृतभुजङ्ग.

¹¹ Read •लक्ष्मणं.

¹² Metre, Vasantatilakā.

¹³ Metre, Śloka (Anuṣṭubh).

¹⁴ Metre, Upendravajrā.

¹⁵ Metre, Śloka (Anuṣṭubh).

¹⁶ Metre, Upendravajrā.

¹⁷ Metre, Śloka (Anuṣṭubh); and of the next four verses.

¹⁸ Read सदा.

¹⁹ Metre, Śārdūlavikrīḍita.

²⁰ Possibly केवला, i.e., केवलाः.

²⁰रम्ये गवीधुमति संततवेदविद्याव्याख्यान -

11. घोषव(ब)धिरीकृतदिमुखेस्त्रिन् ।

उच्चैरचीकरदुःखिरचाक्षिन् चैविद्यमन्दिरसुदारमिदं स साधुः ॥ —15.

यावद्गुणाश्शशिकरा इव तस्य लोकमाह्लादयन्ति

12. इतसान्द्रतमस्त्रिभूषाः ।

एतद्दि(हि)जातिभवनं भुवभाभिराममव्याहतादिज्ञतसम्बिधि²¹ तावदास्तां ॥ —16.

²²भद्रेणैते रचिता वामनतनयेन सुचरितश्लोकाः ।

13. ऐशानिनापि लिखिता[:^x] सूत्रधृता देवदेवेन ॥ ॐ ॥ —17.

व(ब)हृचचरणे साङ्गत्यसगोक्षसूर्यदत्तपुत्री महासेनदत्तः ।

अध्वर्युचरणे वत्ससगोक्षः

14. गोवत्ससोमपुत्री जातवेदसोमः ।

छन्दोगचरणे कुहलसगोक्षः कुलदीपकीर्त्तिपुत्रः वैश्वानरकीर्त्तिः ।

व(ब)हृचचरणे वासिष्ठसगोक्षः उदैत[ध]रपुत्रः

15. श्रीचन्द्रधरः ।

अध्वर्युचरणे श्रीपद्मवसगोक्षो वसुस्वामिपुत्रः व(ब)हृरूपशर्मा ।

²³छन्दोगचरणे गालवसगोक्षो धृतिगुप्तस्वामिपुत्रः ²⁴.

16. ²⁵एतै(तै)र्महत्तमै[:^x] श्रीमत्तैविद्याज्ञानुपालनैः [1^x]

कारितं धाम धर्मस्थै[:^x] श्रीमन्मस्य स[माज्ञ?] ²⁶या ॥ ॐ ॥ ²⁷ —18.

TRANSLATION.

Oṃ ! Adoration !

(Verse 1.) Ever triumphant is the handsome-faced Durgā, who, approached by the blue-necked (*Śiva*), shining with her broad hips, (*and*) accompanied by the lion and by Kārttikeya,²⁸ is like the range of the snowy mountain, which is frequented by peacocks, beautified by broad ridges, (*and*) full of caves of lions !

(2.) There was (*a personage*) named the illustrious Haridatta, famous like a second Hari, who, although raised to eminence by the illustrious Harsha, was not (*thereby*) changed for the worse.

(3.) His acquisition of fortune, at which no hoard of precious stones was disturbed, no prince agitated, (*and*) no notice taken (?) of dissolute people, was different from the acquisition of fortune by Viṣṇu.²⁹

(4.) He had an excellent son, named Harivarman, widely known, by his other name, as the illustrious Mamma, at (*the sight of*) whom the faces of all women of his kin became radiant (*with joy*), just as the groups of lotuses expand before the shining sun.

²⁰ Metre, Vasantatilakā ; and of the next verse.

²¹ Read ० संविधि.

²² Metre, Āryā.

²³ Perhaps छान्दोग०.

²⁴ Here about five *akṣharas* are broken away or injured.

²⁵ Metre, Śloka (Anuṣṭubh).

²⁶ These two *akṣharas* are illegible.

²⁷ There appear to be traces of some *akṣharas* after this stop, but nothing is legible.

²⁸ The lion is the vehicle of Durgā, Kārttikēya her son.

²⁹ *scil.*, when the ocean, the mine of jewels, was disturbed, when the mountain Mandara was used as churning-stick, and when the serpent Vāsuki was put in requisition.

(5.) The fire of his anger even now, in the guise of a forest conflagration, fiercely burns the trees in the gardens of the habitations of the enemies slain (*by him*).

(6.) On his expanded broad breast shone, clearly visible, multitudes of healed-up sword-wounds, like numbers engraven (*there*) to mark his victories in many battles.

(7.) The army of the enemy and the wives of others, however anxious they might be, two things of his they never were able to see, the one,—his back, the others—his breast.

(8.) In his desire of creating, putting into the shade the Creator who had made seven oceans and seven mountains, he built tanks large as seas and habitations of the gods immovable like mountains, by billions.

(9.) Disdainfully by his command he bent low great hard-hearted rulers,³⁰ though they had struck root in the soil.

(10.) Pretending to dig wells, he opened the veins of the earth, the body of which had as it were become heavy with the great weight of the edifices (*erected*) by him.

(11.) He turned back the enemies who, facing his arrows, eager in their desire for gain, encountered him, but not the suppliants who, intending to beg, approached him, anxious to secure his benefactions.

(12.) Making known the world over his unprecedented skill in contests, he, without becoming a plaintiff, always defeated his opponents.

(13 and 14.) He begat a son devoted to the preservation of the three *Vedas*, named the illustrious Takshadatta, who bent down the necks of his enemies; whose vital spirits,—highly enraged as it were because they alone, though they were his own, should so often, when he was seeking glory in battle, be renounced by him like worthless straw, (*by him*) who to all (*others*) granted safety,—when they found an opportunity of leaving him, departed, using as their way of exit the open wounds (*inflicted*) by the weapons (*of adversaries*).³¹

(15.) In this pleasant Gavīdhumat, where the quarters of the heavens are deafened by the noise of the constant explanation of vedic lore, that good man³² caused to be erected this noble, wide, firm, charming, and wonderful home for Brāhmanas familiar with the three *Vedas*.

(16.) As long as his excellent qualities, like the rays of the moon dispelling the mass of intense darkness, delight the world, so long may this abode of the twice-born, pleasing the world, last, without disturbance of the arrangements first made for it!

(17.) These verses on noble conduct were composed by Bhadra, the son of Vāmana; written were they by the artizan³³ Devadeva, the son of Íśāna.

(L. 13.) Mahāsenadatta, the son of Sūryadatta, of the *gotra* of Sāmkritya, belonging to the Bahvricha-school.

Jātavedasoma, the son of Govatsasoma, of the *gotra* of Vatsa, belonging to the Adhvaryu-school.

Vaiśvānarakīrti, the son of Kuladīpakīrti, of the *gotra* of Kuhala,³⁴ belonging to the Chhandoga-school.

³⁰ लक्ष्मणः, the word for 'rulers,' also means 'mountains.'

³¹ i.e., Takshadatta died in battle.

³² viz., Mamma, the father of Takshadatta.

³³ स्वधृत् for स्वधार, is not given in the dictionaries.

³⁴ The dictionaries give कौहल and कौहल, but not कुहल.

Śrīchandrādhara, the son of Udaitādhara (?), of the *gotra* of Vāsishṭha, belonging to the Bahvṛīcha-school.

Bahurūpaśarman, the son of Vasusvāmin, of the *gotra* of Aupamanyava, belonging to the Adhvaryu-school.

.....(?),³⁵ the son of Dhṛitiguptasvāmin, of the *gotra* of Gālava, belonging to the Chhandoga-school.

(V. 18.) By these distinguished (*men*), who keep the commands of the holy three *Vedas* (*and*) abide in the law, (*this*) home was caused to be established at the command(?) of the illustrious Mamma.³⁶

XXIII.—THE PEHEVA INSCRIPTION FROM THE TEMPLE OF GARĪBNĀTH.

By G. BÜHLER, PH.D., LL.D., C.I.E.

The subjoined edition of the inscription from the temple of Garībnāth at Pehoa or Pehevā in the Karnāl District has been prepared according to an excellent paper impression by Mr. C. J. Rodgers, furnished to me by the editor.¹

The inscription is incised on a stone slab, measuring twenty-seven inches by sixteen, and contains seventeen lines, the last of which is much shorter than the others. The technical execution is good and the preservation fair. Though the first signs of lines 8—17 have suffered more or less, and though there are several deep holes and numerous slight abrasions in the middle, the whole of the text can be restored with perfect certainty, except three or four letters in line 7, and two very important words in line 8, the letters of which are only very slightly damaged. The want of success in the latter case may, however, be my fault. The characters of the inscription show the type of the ordinary northern Nāgarī alphabet of the ninth century. The language is rather incorrect Sanskrit prose which clearly shows the influence of the vernacular of the day. The mistakes have been discussed in detail in the notes to the translation. As regards the spelling, no distinction is made between *ba* and *va*, and the latter sign, as in most inscriptions from Northern India, does duty for both. There are also a few other peculiarities, such as the constant spelling *samvatsara* instead of *samvatsara* which may be explained by the ordinary mode of pronunciation.

The object of the inscription is to record the fact that certain pious horse-dealers who met at the horse-fair held at Pehoa—Prithūdaka on the fourteenth day of the half month preceding the bright half of Vaiśākha, agreed to impose upon themselves and upon their customers certain taxes or tithes, the proceeds of which were to be distributed among some temples, priests and sanctuaries, in proportions duly specified. The names of these worthies are given at great length in lines 2—8. They were thirty-three or thirty-four in number and belonged to the towns or villages of Chûṭavārshikā

³⁵ The name is illegible.

³⁶ [While this paper was in the press a translation appeared in the *J. As. S. Beng.*, vol. LVII, pp. 77 ff., by Dr. A. Führer.—J. B.]

¹ Dr. Rajendralal Mitra has given his reading and translation of ll. 1—8, in *Jour. As. Soc. Beng.*, vol. XXII, pp. 673 ff. He has also published a facsimile of these eight lines, *ibidem*, vol. XXXII, p. 96, which seems to have been prepared according to a very inferior impression or rubbing.

Utpalika, Chikkariselavanapura, Valadevapura, Śāraṅkadika, Siharudukkaka, or possibly Siharuddhakkaka, Traighāṭaka, Ghaṁghaka and Aśvala-Uhovaka. It is expressly stated in line 8 that these places lay in "various countries," and this circumstance makes their identification very difficult. I can only offer a conjecture with respect to a single place, Śāraṅkadika, which possibly may be the Sharakpur of the *Imperial Gazetteer*, the chief town of a tahsil in the Lahore District. The names of the traders seem to be throughout Hindu, though some are very quaint Deśī words. In the notes to the translation I have tried to identify the more important ones with those in Mr. E. G. Crawford's list from Ahmadābād and Kāthiāwād, *Indian Antiquary*, vol. VII, pp. 165 ff. I may add that there are among them some Brāhmaṇical names such as Vāmuka, and that the first man is called the son of Bhaṭṭa Viruka. The sale of horses is forbidden to Brāhmaṇs;—see Manu, x, 89, and the parallel passages quoted in the synopsis attached to my translation. Here we have a proof that the prohibition was neglected before the Muhammadan times, just as is now sometimes the case.

The tax or tithe imposed was (1) two *dharms*, to be deducted from the sum received by the dealer for each animal sold in Prithūdaka to the king and to any subject, or sold in Traighāṭaka and the other places where the dealers traded, to the king; (2) one *dharma* to be paid by the buyer of each animal in addition to the price stipulated. As far as is known at present, the word *dharma* is not used as the name of a coin or numerical quantity. It must, therefore, be understood to mean a religious gift, the amount of which was settled by custom. Self-imposed taxes for religious or charitable purposes are by no means uncommon in modern India. The cotton merchants at Dhollera used to, and perhaps still, pay a few *annas* on every bale of cotton passing through their hands, and the sum thus collected formed, and perhaps still forms, the Dharmtalāo fund, which was originally intended to supply water to travellers coming to Dhollera through the sandy Bhāl country; see also the *Bombay Gazetteer*, vol. IV, p. 208. When I was Educational Inspector of Gujarāt, a certain portion of this fund was spent on vernacular education. A similar *dharm* fund used to exist at Bharoch, where the Vakhāriās or wholesale dealers in cotton, likewise, taxed themselves and their customers for charitable and religious purposes. There can be no doubt that the case mentioned in our inscription was exactly analogous. The customer paid a small sum, which was called a *dharma*, probably a few *annas*, in addition to the stipulated price, and the dealer contributed double the amount from his gains. The money thus collected was given as *akshayanīvī* (l. 12). If this term were taken in its usual sense, it would mean that the money was to be invested and its interest alone to be spent. That seems, however, not to be the case. For (1) the document contains no clause referring to an investment; (2) it gives rules for the distribution of the money collected; and (3) it clearly indicates that the tax is to be levied not once, but constantly on all sales. Hence the term *akshayanīvī* can only mean that this tax itself was to be a perpetual endowment for the donees mentioned.

The donees were (1) the temple built by the illustrious Guhāditya (probably a royal personage) at Kanauj; (2) the temple built by Kadambāditya at Gotirtha in Kanauj; (3) the temple of Viṣṇu Garuḍāsana built by the Brāhmaṇ Bhūvaka in Bhojapura near Kanauj; (4) the temple of Viṣṇu in the Yajñavarāha or boar-incarnation built by Bhūvaka in Pehoa—Prithūdaka; (5) the *pūjaka* or temple priest

of the latter deity; and (6) the *sthāna* or sanctuary of Prithūdaka—Pehoa. The allotment of the shares is as follows:—

No. 1 receives $\frac{7}{24}$ of the tax paid by the merchants; Nos. 2 and 3 each a like amount of the same tax; No. 4, $\frac{1}{24}$ of the tax paid by the merchants and $\frac{6}{12}$ of the tax paid by the customers; No. 5, $\frac{1}{24}$ of the tax paid by the merchants and $\frac{3}{12}$ of the tax paid by the customers; and No. 6, $\frac{1}{24}$ of the former tax and $\frac{4}{12}$ of the latter.

The management of the charity was entrusted, as was always done and still is customary in India, to *Goshthikas*, i.e., members of a committee or Pañch, who had also to look to the collection of the money (*svataḥ parataścha nirvāhaḥ kartavyaḥ*). If my restoration and translation of the word *deśī* (l. 8) is correct, the donors had a foreman or head, who granted the charter in their name, “to the sacred place of Prithūdaka—Pehoa.” This latter expression probably refers to the fact that the document was to be incised in Prithūdaka, and that the *Goshthikas* were selected from the most respectable inhabitants of the place or even were the men who managed its other religious and charitable endowments.

The date of the inscription, Samvat 276, refers, as Sir A. Cunningham has first shown (*Jour. As. Soc. Beng.*, vol. XXIII, pp. 233 ff.), to the Śrīharsha era, and corresponds to 882-83 A.D. The king who then ruled over Prithūdaka—Pehoa very probably is the same independent sovereign Bhoja, whose name occurs in the Deogarh inscription, dated Samvat 919, and Śakakālabda 784 or, according to Sir A. Cunningham’s calculation,² A.D. 862, and in a Gwalior inscription of A.D. 876. He may also be, as Sir A. Cunningham thinks, the superior king (*adhirāja*) Bhoja, who is mentioned in the *Rājataranginī*, v, 156, Calcutta edition (151, Troyer), in the account of Śaṅkaravarman’s reign. The verse, however, does not necessarily imply, as Sir A. Cunningham asserts, that Bhoja was Śaṅkaravarman’s contemporary. It admits moreover of the interpretation that he somewhat preceded the latter. The verse says:

हृतं भोजाधिराजेन स साम्राज्यमदापयत् ।

प्रतीहारतया मृत्युभूते यक्षिकाम्बये ॥

“He caused the universal sovereignty, which had been taken away by the superior king Bhoja, to be given to the scion of the Thakkiyaka³ race who had become his servant by (*accepting*) the office of a chamberlain.”

The real meaning of the verse is very doubtful. But it is evident that Bhoja need not have been alive when the event alluded to occurred.

Other attempted identifications of this Bhoja with homonymous kings have been shown by Mr. Fleet to be untenable. (*Indian Antiquary*, vol. XV, pp. 110 ff.)

TEXT.

L. 1. श्री⁴ परमभट्टारकमहाराजाधिराजपरमेश्वरश्रीरामभद्रदेवपादानुध्यातपरमभट्टारकमहाराजाधिराजपरमेश्वरश्रीभोजदेवपादानामभिप्रवर्द्धमानक -

2. व्याणविजयराज्ये सम्वत्सरगतद्वये षट्सप्तत्यधिके वैशाखमासशुक्लपक्षसप्तम्यां सम्वत् २७६ वशाख शुदि ७ अस्यां सम्वत्सरमासदिवसपूर्वा -⁵

² Cunningham’s *Archæological Survey Reports*, vol. X, p. 102.

³ The editions have the faulty form यक्षिक०.

⁴ L. 1. Read श्री.

⁵ L. 2. Read संवत्सर० twice and संवत्.

3. यां तिथाविह श्रीपृथूदकाधिष्ठाने पिशाचीचतुर्ह्यां घोटकाभ्यां समायात चूटवार्धिकेत्य
महवीरकसुत वन्द तथा राज्यवल तथा वल्लुक [र]ाणुकसुत⁶ राज्यसीह उत्प -

4. स्त्रिकेत्य भल्लुकसुत माङ्गक चिण्हमत⁷ चोणराक तथा चिकरिसिलवणपुरीय दडसुत कल्लुक
एतत्सुत जयराक विण्णुसुत आदित्यराक रञ्जुकसुत चिण्ह तथा रङ्गक कल्लुक -

5. सुत वामुक वलदेवपुरीय, खम्भटसुत होह मृगाङ्गसुत विड्डक लेशवसुत धणुक खङ्गकसुत
[व]ामुक मणिकसुत उएहरि शारङ्गदिकेत्य नारसुत लोहट⁸

6. तथा शङ्कर वल्लुकसुत ईश्वरादित्य सीहबुद्धकेत्य उल्लकसुत वच्छक जयधराकसुत रणिक
सुर[सुत]⁹ प्रगद त्रैघाटकीय धारटसुत चन्द [ए]क[ग]ीरकसुत सव्व

7. देवशर्मसुत फम्फ वल्लुकसुत कम्मिक घणकेत्य लल्लिकसुत खामिराक सि[घु]कसुत सी -
दामोदरसुत पोन्न हल्लुकसुत दव्व - - -¹⁰ कश्शिलि [म]ाणसुत खल्लि च -

8. [श]लउहोवकेत्य उच्छसुत वड एवमेतत्सुखनानादेशागतभटा-कव्यवहरक[दि]शी श्रीपृथूद-
कीय[स्थानस्य] पन्न¹¹ प्रयच्छति यथास्माभिः

9. [श्री]कन्यकुञ्जे श्रीगुहादित्यकारितदेवाय तथा तन्नैव गोतीर्थं कदम्बादित्यका[रित]देवाय च
तथा श्रीकन्यकुञ्जा[सक]श्रीभोजपुरे¹² गंगातीरे नागर -

10. [भ]टप्रभाकरसुतभूवककारित [ग]ण्डासनदेवाय तथा श्रीपृथूदके प्राचीसरस्वतीसन्निधौ
भूवकेनैव [का]रित यश्वराहाय च पृथूदके घोटक¹³ -

11. [घोटिकावे]ग[स]ररूपादिविक्रय[स्य] राजकीयोपक्रमे ठक्करजनपदा[द्यु]पक्रमे¹⁴ च तथा
त्रैघाटकादिस्थानेषु केवलं राजकीय एवोपक्रमे रूपं प्र -

12. [ति धर्महेतो]र्यधर्मद्वयमस्माभिरक्षयनीयां प्रदत्तं तच्चतुर्विंशतिभिर्भागैः¹⁵ परिकल्प्य भागास्वस
श्रीगुहादित्यकारितदेवाय तथा भा[गा]स्वस

13. [कदम्बा]दित्यकारितदेवाय¹⁶ तथा भागाः सप्त भूवककारितगण्डासनाय तथा [भा]गैकः
पृथूदके भूवक[कारि]तयश्वराहाय तथा भागैकस्तत्पूजकाय

14. [य तथा भा]गैक¹⁷ पृथूदकस्थानात् तथा घोटकसंघाटकेघोटकं प्रति प्रदत्तधर्मैकस्य कल्पित-
भागानां द्वादशानां मध्यात्पृथूदके प्राचीसरस्वती -

⁶ L. 3. The first letter of राणुक is nearly destroyed.

⁷ L. 4. Read चिण्हमत; the original may have *सुत.

⁸ L. 5. The त of मृगाङ्गसुत is a correction and stands below the line, its place being indicated by the sign +. The first letter of वामुक is nearly destroyed. Possibly लाहट to be read.

⁹ L. 6. Possibly सीहबुद्धकेत्य to be read. The last two syllables of सुरसुत are nearly effaced; the last seems to have been added above the line.

¹⁰ L. 7. The consonant of the second syllable of सिघुक is blurred and not quite certain. Restore सीह. Three or four letters have been lost before कश्शिलि.

¹¹ L. 8. The first letter is not certain. Possibly भेटा or हय to be read; the following letter is half preserved and seems to have been a compound one, consisting of a त or न and something else, possibly a द. Read व्यवहारक. The sign rendered व्यु is damaged and abnormal. The first consonant of देशी is uncertain; the word may have been देशी. Of स्थानस्य only the initial स and the top ends of स्य are visible.

¹² L. 9. The first letter is nearly effaced, only the १ is recognisable. Only the second न of the two bracketed signs in कन्याकुञ्जा[सक] is distinct. The reading may have been *सक्के.

¹³ L. 10. The first letter is only half visible. The ग of गण्डासन is blurred. At the end of the line stands a long vertical stroke, unconnected with the last letter.

¹⁴ L. 11. The bracketed letters in the beginning of the line are blurred, but recognisable. The quantity of the first vowel of *रूपा and रूप is doubtful. The last vowel of *जनपदाद्यु is doubtful.

¹⁵ L. 12. The letters bracketed are blurred, but recognisable. Read चतुर्विंशति.

¹⁶ L. 13. The bracketed letters are blurred, but recognisable with the exception of the syllable क. which is entirely gone.

¹⁷ L. 14. The bracketed letters are all blurred, but recognisable.

15. [सन्धि] भूवक्कारितयन्नवराय¹⁸ [भा]गाः [षट् त]या तत्पूज[क]ाय च भागद्वयं तथा श्रीयू-
दकीयस्थानस्य भागाश्चत्वारोऽस्माभिः प्रतिपादितास्तद -

16. [नुमान्यं घोटक]विज्ञेय[भिः] ज्ञेय[भिः] चन्द्र[क]लं याव[त्]¹⁹ यथोद्दिष्टस्थित्या गोष्ठिकैः
सङ्गिः स्वतः परतश्च निर्व्याहः कर्त्तव्यः ॥ एते च भागा यथोद्दिष्ट -

17. [स्थित्या गोष्ठिकैः कल्प]यितव्याः²⁰ ॥

TRANSLATION.

Om! During the increasing, auspicious and victorious reign of the feet of his majesty, the supreme sovereign, superior king of great kings (and) supreme lord, the illustrious Bhoja who meditates on the feet of his majesty, the supreme sovereign, superior king of great kings (and) supreme lord, the illustrious Rāmabhadra, in the year two hundred exceeded by seventy-six, on the seventh (lunar day) of the bright half of the month of Vaiśākha, (in figures) Samvat 276 Vaiśākha śudi 7—on this lunar day specified as above by the year, month and (civil) day (mentioned)²¹ met²² here in the famous town²³ of Prithūdaka at the horse-fair²⁴ on the *Piśāchīchaturdaśī*²⁵ the (following) inhabitants of Chūṭavārshika,²⁶ Bhaṭṭa Vīruka's sons Vanda and Rājyavala²⁷ and Valluka, likewise Rāṇuka's son Rājyasīha; the (following) inhabitants of Utpalika, Bhalluka's son Māṅgaka, Chiṇha's son Choṇarāka;²⁸ likewise the (following) inhabitants of Chikkarisclavanapura, Daḍa's son Kalluka,²⁹ his son Jayarāka,³⁰ Viṣṇu's son Ādityarāka,³¹ Rajjuka's sons Chiṇha and Raṅgaka, Kalluka's son Vāmuka;³² the (following) inhabitants of Valadevapura (Baladeva-

¹⁸ L. 15. The bracketed letters are blurred, but recognisable with the exception of षट् त*, which are gone. The restoration is made certain by the calculation, 12-4-2 = 6. Read यन्नवराय.

¹⁹ L. 16. The following among the bracketed letters are not recognisable, but conjectural:—नुमान्यं । चन्द्रा । का । त्, likewise the bracketed Visarga. The word यावत् is superfluous.

²⁰ L. 17. The bracketed letters are nearly all unrecognisable. But the restoration is nevertheless certain.

²¹ Instead of "specified as above by," etc., the literal translation would be "preceded by," which I have used on other occasions. I now follow Mr. Fleet's example in order to secure a greater conformity in the translations of the technical terms. It ought to be noted that the *divasa*, the solar or the civil day, does not occur in the specification, where the feminine *saptamyām* requires *tithau* to be understood.

²² I translate the crude form of the participle *samāyāta* by the preterite, "met," in order to make the sentence more intelligible. The author of the document, who was not a good Sanskrit scholar, has omitted the case-termination in this word as well as at the end of each of the following names. He no doubt was misled by the usage prevailing in his vernacular.

²³ *Adhishṭhāna*, 'town,' may also mean 'capital.' But there is no evidence to show that king Bhoja resided in Prithūdaka.

²⁴ Though *yātrā* usually means 'pilgrimage' or 'religious festival,' the statements in the sequel show that it here means 'fair.' The fair may have been connected with a religious festival.

²⁵ *Piśāchīchaturdaśī*, literally the 'fourteenth (lunar day) of the female goblin,' probably was the name of the fourteenth lunar day of the dark half of Vaiśākha or of Chaitra. For it must have fallen somewhat earlier than the bright half of Vaiśākha and may have belonged to that month or to Chaitra accordingly as the reckoning was *amānta* or *pūrṇimānta*. I have not found the term in the dictionaries nor in the works on *vrata* at my disposal.

²⁶ In *chūṭavārshiketya*, and further on in *utpaliketya* and so forth the affix *tya*, which denotes 'the inhabitant of' or means 'found in,' has been erroneously added to the locative instead of to the crude form of the names. The same anomaly occurs in the Chalukya Inscriptions, *Indian Antiquary*, vol. VI, p. 204, No. 7, plate ii, l. 2, etc.

²⁷ Rājyavala is perhaps the modern name Rājbal which occurs in Kaśmīr.

²⁸ With Choṇarāka compare the modern name Choṇḍā, *Indian Antiquary*, vol. VII, p. 165.

²⁹ Kalluka is the modern name Kālu, *Indian Antiquary*, loc. cit., p. 166. Daḍa is perhaps a variant for Dadda, the modern Dādā.

³⁰ Jayarāka may stand for Jayarāṅka and be equivalent to the very common name Jeraḍ, *Indian Antiquary*, loc. cit., p. 166.

³¹ Ādityarāka probably stands for Ādityarāṅka and corresponds to the modern Ādit or Āditrāj.

³² Vāmuka is known as a Brāhmanical name; *Jour. Bo. Br. R. A. Soc.*, vol. XII, extra number, p. 67.

pura), Khambhaṭa's son Hoddha, Mṛigāṅka's son Viḍḍaka, Keśava's son Dhaṇuka,³³ Khaṅgaka's son Vāmuka, Maṇikka's son Uehari,³⁴ the (*following*) inhabitants of Śāraṅkadika,³⁵ Nāra's sons Lohaṭa³⁶ (or Lāhaṭa) and Śaṅkara, Valuka's son Īśvarāditya; the (*following*) inhabitants of Sīharudukkaka, Ullaka's son Vachchhaka, Jayadharāka's son Raṇika, Śūra's son Pragada; the (*following*) inhabitants of Traighāṭaka, Dhāraṭa's son Chanda, Ekagoraka's son Savva, Devaśarman's son Phampha, Vagguka's son Kammika; the (*following*) inhabitants of Ghaṁghaka, Lallika's son Svāmirāka, Siṁghuka's son Si[ha], Dāmodara's son Pombha,³⁷ Halluka's son Davvu, ... Kaśili, Māṇa's³⁸ son Khajji; the (*following*) inhabitant of Aśvala-Uhovaka, Usūha's son Vaddha. The foreman of the dealers,³⁹ come from various countries, chief among whom are those mentioned above, grants to the sacred place⁴⁰ of famous Prithūdaka a charter to the following (*effect*): To the (*temple of the*) god⁴¹ built by the illustrious Guhāditya in famous Kanyakubja, and to (*the temple of*) the god built by Kadamāditya even there in the Gotīrtha, and to the (*temple of the*) god riding on Garuḍa built by Bhūvaka, the son of the Nāgara⁴² Bhaṭṭa Prabhākara on the bank of the Ganges in famous Bhojapura near famous Kanyakubja, and to the (*temple of the*) sacrificial boar⁴³ built by the same Bhūvaka in famous Prithūdaka near the Eastern Sarasvatī, we have given on the sale of horses, mares, mules and other animals⁴⁴—in Prithūdaka in the case of a purchase by the king as well as in the case of a purchase by the Thakkuras,⁴⁵ the provincials and so forth, and in Traighāṭaka and other sacred places in the case of a purchase by the king alone—for the sake of spiritual merit two *dharma*s⁴⁶ for

³³ Compare the modern name Dhanā, *Ind. Ant.*, loc. cit., p. 165.

³⁴ Maṇikka is the very common modern name Mānek from *māṇikya*, 'a ruby.' Uehari is a very peculiar compound, but perfectly distinct on the impression.

³⁵ Śāraṅkadika may possibly be the modern Shārakpur in the Pañjāb; see *Imperial Gazetteer*, *sub voce*.

³⁶ Nāra is probably, like the modern name Nāru which is frequently used in Gujarāt, an abbreviation of Nārāyaṇa. If Lāhaṭa is the correct reading, its first part may be connected with the modern name Lādhā, *Indian Antiquary*, loc. cit., p. 166.

³⁷ Compare the modern name Pomlā, *Indian Antiquary*, loc. cit., p. 167.

³⁸ As the preceding word is mutilated, it is not certain if I have divided the syllables correctly. But Māṇa seems to be the equivalent of the modern name Mānā, *Indian Antiquary*, loc. cit., p. 166.

³⁹ I do not dare to propose any correction for the mutilated word *bhaṭṭa*- or *haya*- which I do not understand and hence leave it untranslated. As *vyuvaharaka* no doubt stands for *vyavahāraka*, 'trader, dealer,' it is, however, not improbable that the immediately preceding word referred to that in which the traders dealt, and that some word meaning 'horses' or 'animals' is hidden under the meaningless syllables. The word *deśī*, which I have translated by 'foreman,' means literally, 'guide, instructor.' It would seem that the dealers had appointed a manager, who acted in their name. Though this is possible, I should have expected at the end of the compound *Srenī* or some equivalent term.

⁴⁰ *Śthāna*, literally 'a place,' is frequently used in the sense of 'a place sacred to a particular deity,' see, e.g., the inscription from the temple of Bhadrā Kālī in Somnāth Pattan, *Vienna Oriental Journal*, vol. III, p. 7, verse 4, 6, p. 8, verse 9, etc. Here the sanctuary of the chief deity in Prithūdaka is probably intended.

⁴¹ Though the god is not named to whom this and the next mentioned temples were dedicated, it may be conjectured that Viṣṇu is meant, because the other two temples are Vaiṣṇava buildings.

⁴² Nāgara is either the name of the subdivision of the Brāhmins to which Prabhākara belonged, or an honorific title indicating that he was the Chief Bhaṭṭa of the town of Kanauj.

⁴³ 'The sacrificial boar' is Viṣṇu in the boar-incarnation.

⁴⁴ *Rūpa* has the meaning 'an animal' according to the *Kośas*, and is used in that sense by Bāṇa.

⁴⁵ The Thakkuras are the Thākurs or Rājput landholders; by *janapada*, 'the provincials,' the common people must be understood.

⁴⁶ *Dharma* denotes here and further on, where *one dharma* is mentioned, a kind of tithe set apart for religious purposes. The exact amount cannot be ascertained. It no doubt was regulated by custom, and so well known that its specification seemed unnecessary. In the translation the relative pronoun *yad* which precedes *dharmadvayam* has been left out intentionally, and the word *and* has been inserted in its stead, in order to make the sentence more intelligible.

each animal, as a perpetual endowment;⁴⁷ and dividing that into twenty-four shares, we have assigned seven shares to the (*temple of the*) god built by the illustrious Guhāditya, and seven shares to the (*temple of the*) god built by Kadamāditya, and seven shares to (*the temple of*) him who rides on Garuḍa, and one share⁴⁸ to the (*temple of the*) sacrificial boar built by Bhūvaka in Prithūdaka, and one share to the temple priest of the latter, and one share to the sacred place of Prithūdaka;⁴⁹ moreover we have assigned out of the twelve shares into which the one *dharma* given for each horse by the purchasers of horses has been divided, [*six*] shares to (*the temple of*) the sacrificial boar built by Bhūvaka in Prithūdaka near the Eastern Sarasvatī and to the temple priest of the latter two shares, and to the sacred place in famous Prithūdaka four shares. This [*should be agreed to*] by the sellers and buyers of horses, (*and*) the virtuous *Goshthikas*⁵⁰ should thus manage on their own part and on behalf of others, according to the rule laid down above, as long as sun and moon exist. Moreover these shares should be divided [*by the Goshthikas*] according to [*the rule*] laid down above.

XXIV.—THE KANGRA JVALAMUKHI PRASASTI.

By G. BÜHLER, PH.D., LL.D., C.I.E.

The subjoined edition of the Jvalāmukhī *Prasasti* has been prepared according to three paper-impressions furnished to me by Dr. Burgess. The inscription was described by Sir A. Cunningham in his *Archæological Survey Reports*, vol. V., pp. 167-168. He has fixed its age and extracted from it the best part of the historical information which it conveys. It is incised on a stone slab, measuring 2' 4" by 1' 6", which is preserved in the porch of the temple of Bhavānī in Bhawan, a suburb of Koṭ Kangrā.

It is written in two different alphabets,—the *maṅgala*, and the first verse, which fill the first two lines and the beginning of the third, being in modern Śāradā characters while the remainder is in common Devanāgarī. The technical execution is not good. Some letters are imperfectly formed and the clerical mistakes, which are partly corrected, are very numerous. The latter may, however, in part be due to the carelessness of the writer of the copy from which the mason worked. As regards the preservation of the document, it must be noted that the left halves of lines 7-14 have been seriously damaged, and that further on, too, single letters have been effaced. The language is

⁴⁷ When it is stated that the two *dharman* are given as a perpetual endowment, the meaning probably is that the sum was to be paid at each of the annual horse-fairs in Prithūdaka, Traighātaka and other places where the traders dealt. This follows from the further exhortations addressed to the sellers and buyers as well as to the *Goshthikas*.

⁴⁸ *Bhāgaikāḥ*, 'one share,' which occurs here and further on, as well as *dharmaikāḥ*, 'one *dharma*,' is bad Sanskrit caused by the vernacular expression *bhāg ek*.

⁴⁹ The ablative *prithūdakasthānt* is altogether wrong; it ought to be the dative or the genitive, as further on.

⁵⁰ The *Goshthikas* are the members of the *Pañch* or committee entrusted with the management of the religious endowments; see also *Indian Antiquary*, vol. IX, p. 171, note 26, where the modern Nepālese name of such a committee, *guthi*, i.e., *goshthi*, is given.

Sanskrit and, towards the end, not free from grammatical mistakes. With respect to the orthography, it may be stated that in the group *nt* the nasal is almost invariably expressed by an *anusvāra* and *n*.

The inscription consists of two entirely distinct parts. Lines 1-14 contain, besides a double *Maṅgala*, nine very artificial verses in honour of Bhavānti-Jvālāmukhī. Verse 10 informs us that this *Stotra* was composed by an ascetic of the Vedānta school called Rāghavachaitanya. A poet of this name is repeatedly and reverentially quoted in Śārngadhara's *Paddhati* (see Professor Aufrecht's *Oxford Catalogue*, p. 124 B, and *Zeitschrift der Deutschen Morgenländischen Gesellschaft*, vol. XXVIII, p. 76). If, as seems not improbable, the two persons are identical, the *Stotra* must have been composed before A.D. 1363, the date of the *Paddhati*, and be at least about 80—100 years older than the inscription. In the second part, lines 15-24, one Kṛṣṇabhaṭṭa informs us (verse 12) that he copied the above *Stotra*, and tells us regarding himself that he was 'a brother to the wives of others,' learned in all *Śāstras*, a poet, a devotee of Harihara, and originally an inhabitant of Kāśī or Benares. His grandfather, he says (verse 11), who was also called Kṛṣṇabhaṭṭa, belonged to the Drāviḍa subdivision of the Brāhmaṇs and to the Ātreya gotra, was able to explain the six *Darśanas* and had performed one or several Soma sacrifices. His father Vāgīśvara, he adds (*ibidem*), thoroughly knew the *Mīmāṃsā*, the *Smṛitis*, and the science of the sacrifice, and had composed works of his own. Next follows (verses 13-14) the information regarding the ruler of the country, which has already been discussed by Sir A. Cunningham. He was Samsārachandra, son of Karma-chandra and grandson of Meghachandra, "who after conquering all his foes presents the earth to those knowing the meaning of the *Vedas* and of the *Śāstras*." The latter words show that Kṛṣṇabhaṭṭa had received or hoped to receive Dakṣiṇā from the prince.

If I am right in reading (verse 13) *pañchamābdādbhishikṭaḥ* and in translating it by "who was anointed in the fifth year (of the *Lokakāla*)," it appears that Samsārachandra mounted the throne in the year 1430 A.D., which corresponds to the year 4505 of the Saptarshi era; for Sir A. Cunningham (*loc. cit.*) has satisfactorily proved that this king belongs to the fifteenth century, "because he is the fourth after Rūpa-[chandra], the contemporary of Fīroz Tughlak in A.D. 1360, and the sixth before Dharma[chandra], the contemporary of Akbar in A.D. 1560." The following verse (15) praises Samsārachandra's minister, the chamberlain (*pratīhāra*) Raṇī, i.e., probably Raṇasimha, who was the son of the chamberlain Vīra, i.e., Vīrasimha. Verse 16 is in honour of the Muhammadan overlord Sāhi Mahammad, who must be identified, as Sir A. Cunningham has shown, with Muhammad Saiyid, Emperor of Dehlī from A.D. 1433 to 1446. Verse 17 gives us the name of the mason Sūgīka who incised the inscription out of devotion towards, i.e., while in the service of, the Kāmboja Delha. The concluding *maṅgala* in prose is addressed to Jvālāmukhī, by one Sūryadhvaja, the pupil of the illustrious Karmadhvaja. This person probably was an ascetic connected with the temple or the worship of Bhavānti-Jvālāmukhī. The whole second part of the inscription is no doubt the composition of Kṛṣṇabhaṭṭa, who, though a poet and learned in all *Śāstras*, was unable to write correct Sanskrit. The date of the inscription, of course, lies between A.D. 1433 and 1446.

TRANSCRIPT.

- L. 1. ची ॥ ची खस्ति ॥ ॥ ची नमो ज्वालामुखी ॥
पायाज्वालामुखी व प्रणतसुरवरस्फारकोटीरकोटी-
कोटीव्याटीकमानद्युमणिसममणित्रे-
2. विभावेणिभाता ॥
कल्यान्तक्षीभजृभाभररभससमारंभसरंभभीम-
ज्वालामालाकरालाननलघुकवलीभूतभूतप्र-
3. पंचा [॥] १ [॥]¹
अथात् ज्वालामुखी वस्त्रमरसमरसीभावसंभावनी[द्य]-
नीर्वाणव्यस्रवाणप्रहसितदितिभूगर्वसर्वकषीजा ।
शौर्याहंभावसंभावितम-
4. द्विषगलामग्नखङ्गाप्रधारी-
द्रष्टृद्रक्तप्रणाली- त- रयहतिक्षिद्रितोर्ध्वाणखण्डा ॥ २ ॥²
[पंचा]स्योदंचनप्रांचितचरणसरोजा सरोजासनादि-
[ख]त्यासु त्यागशूरासुरग
5. मरमदत्योनदत्यां च जन्धा ॥
जन्धा जन्धप्रपंचा [प्र]भवभयवृजाहारिणी हारिणी सा
वद्यावद्यानवद्यां धिय[मिय]सुदय[खे]ज्जि वज्जेररी वः ॥ ३ ॥³
साकसाक-
6. सर्वसाशमनशमनताशाविभाताविभाता
दिव्यादिव्यापदूनाविषमविषमयत्क्षेत्रभीमाशभीमा ॥
वामावामावताहो यतिनि यतिनिरी-
7. चासमद्या
जालंजालंधरं श्रीचयनचयनयोगन्त्रितोमात्रितोमा ॥ ४ ॥⁴
देवी ज्वालामुखी वक्षिरमशुभमलं खंडिषीष्टैधिषीष्ट
स्थामैतस्याः प्रसादात्कि-
8. मपि तनु मह[खे]तसा [सं]गसीष्ट ॥
विद्या [वि]द्यो[ति]षीष्ट प्र[क्त]तिमनुविदे-यिषीष्ट प्रसत्ति-
र्धीः संबोभूयिषीष्ट प्रचुरपरिमला-नेन्द्रकोकूयिषीष्ट ॥ ५ ॥⁵
दुर्गा-
9. दुर्गार्त्तिवोव्यादलिकुलतरलां[वै]जयं[नीं]जयन्ती-
मालामालालयन्ती[क]लित[क]लिमलाविश्रुताशान्द्रुताशा ॥
दुर्गादुर्गार्त्तिवोव्यादलिकुलतरलां वैज-

¹ Metro of verses 1—9, Sragdharā. The word ची in Pāda 3 is not certain. The consonants of the first syllable look like *ghchh*, an impossible combination.

² Read •कषीजाः. The original had originally शीर्षी• which has been corrected. The last syllable of *खण्डा* stands above the line. Perhaps *वित्त* to be restored; *रय* stands above the line.

³ Read *स्थित्यासु*. •दत्योन• stands above the line.

⁴ The text had in Pāda 8 originally *यतिनियतिनियतिनिरीचा*, but syllables 7—9 have been deleted by means of *kāka*-pādas. Add at the end of the foot *समद्या*.

⁵ Read at the end of Pāda 8 *प्रसत्तिः*. Probably गीः प्रकीर्तयिषीष्ट to be read.

- L. 10. यन्ती[ज]यन्ती-
 मासामासा[सय]न्तीकलित[कलिमला]विश्रुताया[श्रु]ताया ॥ ६ ॥
 साव्यान्नांसर्वदावः कलितहरिपदादेवविद्याससोमा
 साव्यान्नांसर्वदावः
11. कलितहरिपदा[दे]ववि[द्या]रसोमा ॥
 सा[व्यान्ना]ंसर्वदा[व]ः कलितहरि[प]दादे[व]विद्यारसोमा
 साव्यान्नांसर्वदावः कलितहरिपदादेवविद्यारसो-
12. मा [॥] ७ [॥]
 एधन्ती छिद्यमानां वि — नु — — [म]तिं [या] — —ी सर्व —ानी-
 द्यन्ती वो विबाध[त्यधति] प[र]ि — — या पाषयन्ती सुखानि ॥
 पुंसः सेव्या विनत्या विजयति सुदुता क-
13. लम्घन्त[ष्णु]वाना
 शर्मेणौ — । सुकर्मफलमुप[चिनु]ते — — लोकस्य सारं ॥ ८ ॥
 — गीसीष्ट ि — ँ सकलकलिकलां कंसिषीष्टाशिषीष्ट
 त्रैयस्त्रासीष्ट
14. दासीष्ट च निरतिशयां — तं — ि — िषीष्ट ॥
 — िसीष्टा — िर — क्रा — — सदन — रा गाहिषीष्टा — िषीष्ट
 त्रासीष्टास्यां षीष्टाहितकृति निरुषीष्टाथ कात्यायनी
15. ते ॥ ९ ॥
 श्रीमद्राघ[व]चैतन्यमुनिना ब्रह्मवा[दि]ना ।
 [स्तव]रत्नावली सेयं [ज्वा]लामुख्ये समर्पिता ॥ १० ॥
 विद्वानात्रेयगोत्रः कलिमलदलनी द्राविडः क-
16. णभट्टे-
 ष्वद्दर्शिन्याः प्रवक्ता नृपति[सुत]नुतः सोमसंस्थाभिषिक्तः ॥
 तस्माद्वागीश्वराख्यः समजनि सुधियामग्रणीर्यथकर्त्ता
 भीमांसा-
17. पारदृष्टा स्मृति — — [नि]पु[णो] यज्ञविद्याप्रवीणः ॥ [११]
 तत्सूनुः कृष्णभट्टः परनरवनितासोदरः सर्वविद्या-
 पारीणः काव्यकर्त्ता हरिहरचरणाभोजभृंगीतिवेलं ।
18. काशीवासी समेत्यालिखदिद[मुबभिलि] ि — ि — स्तोत्ररत्नं
 ज्वालामुख्या महिम्नः कलयत तदिदं भुक्तिमुक्तिप्रधानं ॥ [१२]
 वंशे जैवातृकस्याभवद्वनिपतिमे-
19. घचन्द्रस्ततीभू-
 द्राजा श्रीकर्मचन्द्रो गुणगणनिलयः सत्सुमुहसुधांशुः ॥

* At the end of l. 8 the syllables तिन्ती have been deleted. In Pāda 2 the text had originally कलिमदासा, of which the third and fourth syllables have been deleted, while another म has been written above the line.

† विबाधत्य seems to be wrong.

‡ Metre, Anuṣṭubh.

§ Metre of verses 11-18, Śraṅgharā. Read कृष्णभट्टस्वद्दर्शिन्याः ; •सुत• is doubtful.

तस्मात्संसारचंद्रः समजनि नृपतिः पंचमा[ब्दा]भिषिक्तः
शत्रुन्मर्वाविजि-

- L. 20. त्वा.वितरति वसुधां वेदशास्त्रार्थविद्भ्यः ॥ [१३ ॥]¹⁰
कीर्त्तिर्यस्य तुषारहारविशदा लोकत्रयं गाहते
प्रालेयाद्रिमिषेण पंगवपतिव्याजेन चंद्रकृवात ।
21. यन्मुर्त्तिय सतामभीष्टफलदक्षिन्ता[म]णिः शोभते
सोयं भूपतिशेखरो विजयते संसारचंद्रो नृपः ॥ [१४ ॥]¹¹
वीरप्रतीहासुते वदान्ये महीपते वोढरि रा-
22. ज्यभारं ॥
रणीप्रवीहारजितारिवर्गेभवत्प्रशस्तिः परिरक्षति क्षितिं ॥ [१५ ॥]¹²
ब्रह्मांडोक्तगुहान्तरं दृढतरं निर्माय कूर्मासनं
क्षीरांभोनिधियो-
23. गपटकलिताप्युष्मा तमःकुंस्तलान् ॥
कालं वस्तु विजित्य पश्यति परं ज्योतिः प्रतापाभिधं
श्रीमत्साहिमहंमदस्य जयतात्कीर्त्तिः परा योगिनी । [१६ ॥]¹³
24. श्रीमद्गणपतिशुक्लप्रीत्या कांबोजदेहस्य ॥
भक्त्या लेखितमतत्स्तोत्रं सूगीकसूत्रधाराच्च ॥ [१७ ॥]¹⁴
श्रीमत्कर्मध्वजशिष्यसूर्यध्वजस्य ज्वालासुख्यै नमः [॥]

TRANSLATION.¹⁵

Verse 10. By the famous ascetic Râghavachaitanya, a Vedântist, has this string of jewel-like praise been offered to Jvâlâmukhî.

11. (*There was*) a learned Drâvida of the Âtreya gotra, Kṛishṇabhaṭṭa, a destroyer of the impurity of the *Kali* age, a teacher of the six *Darśanas*, who was honoured by the sons of kings and who had bathed on (*the completion of*) *Soma* sacrifices. From him was born a leader of wise men, called Vâgîśvara, a composer of works, who had completely mastered the *Mīmāṃsā*, was clever in (*the exposition of*) the *Smṛitis* and was learned in sacrificial lore.

12. His son Kṛishṇabhaṭṭa, a brother to the wives of others, a master of all sciences, a composer of poetry, a bee on the lotus of the feet of Harihara (*filled*) with excessive (*devotion*), an inhabitant of Kâśî, came and copied with broad this most excellent hymn on the greatness of Jvâlâmukhî; take notice of this (*poem that is*) most important for (*the attainment of*) enjoyments and liberation.¹⁶

¹⁰ Read •पतिर्नेच•. विजित्वा is a grammatical mistake for विजित्य, which the author committed in order to escape a metrical fault.

¹¹ Metre, Śārdūlavikrīḍita. Read चंद्रकृवात.

¹² Metre, Upajāti. Read वीरप्रतीहार• and रणीप्रतीहार•.

¹³ Metre, Śārdūlavikrīḍita.

¹⁴ Metre, Gīti. Read •मतस्की; •सूत्रधारेण.

¹⁵ I omit verses 1—9 as they possess little general interest.

¹⁶ The use of *atīvelam*, literally 'excessively,' which seems to mean '(*filled*) with excessive (*devotion*),' is not idiomatic.

13. In the race of the (*lord of this country*) to whom long life may be granted arose king Meghachandra. From him sprang the illustrious king Karmachandra, the abode of a multitude of virtues, a moon for (*that*) assemblage of lotuses, virtuous men. From him was born king Samsārachandra, anointed in the fifth year (*of the Lokakāla*); after conquering all his enemies, he presents the earth to those who know the meaning of the *Vedas* and of the *Śāstras*.¹⁷

14. Victorious is that best among princes, king Samsārachandra, whose fame, resplendent like snow or a string of pearls, pervades the three worlds in the guise of the snowy mountains, of the lord of snakes, and of the moon,—he whose form shines as the *Chintāmani* that grants the desired rewards to the virtuous.

15. While the chamberlain (*pratīhāra*) Raṇi who has conquered hosts of foes, the noble son of the chamberlain (*pratīhāra*) Vīra, carries the burden of the government, thy fame, O king, protects the earth.

16. Victorious be the fame of the illustrious Sāhi Mahammada, that most excellent sorceress who sees the supreme light called majesty, after having most firmly fixed the tortoise-seat in the cave called Brahman's egg, after having shorn the locks of darkness, even using the milk-ocean during her devotions as the knee-cloth, and after having conquered the dark matter.

17. Through pure fondness for divine Gaṇapati, out of devotion for the Kāmboja Delha, this hymn has been caused to be written by the mason Sūgika.¹⁸

Of Sūryadhvaja, the pupil of famous Karmadhvaja, adoration to Jvālāmukhī!

XXV.—TWO CHANDELLA INSCRIPTIONS.

BY PROFESSOR F. KIELHORN, PH.D., C.I.E., GÖTTINGEN.

I.

MAU STONE INSCRIPTION OF MADANAVARMADEVA.

THE stone which bears this inscription was discovered in 1813 by Lieutenant William Price, at the foot of a rocky hill in the vicinity of the town of Mau, in the Jhānsi District of the North-Western Provinces, where "the natives were accustomed to sharpen their knives and *talwars* upon it." Lieutenant Price presented it to the Asiatic Society of Bengal, and it is now in the India Museum at Calcutta. He published a transcript and translation¹ of the inscription in the *Asiatic Researches*, vol. XII, pages 357-374.

¹⁷ *Satkumudvachchandraḥ*, 'a moon for (*that*) assemblage of lotuses, virtuous men,' is most objectionable. For the poet really means to say that the king causes good men to prosper, just as the moon causes the lotus flowers to open, and he ought to have said *satkumuchchandraḥ*, or *satkumudachandraḥ*. The affix *vat* which makes the simile to halt, has probably been added only because the poet did not know how to satisfy the requirements of the metre. The same cause has also induced him to use the incorrect form *vijitnd*.

¹⁸ *Lekhtiam*, 'has been caused to be written,' probably has been put, instead of *likhitam* or *utkīṇam*, 'has been written or incised,' neither of which would fit the metre.

This translation contains one serious error in introducing a second king Sallakshavarman after Jaynavarmadeva—an error which has not been hitherto rectified.

The inscription, so far as I can judge from the impression, consists of 29 lines. The writing covers a space of about 4' 0½" broad by 3' 1" high, and a considerable portion of it is greatly damaged. Thus, the last line is almost completely effaced, and portions of about half the number of lines are either gone altogether or have become illegible, as will be seen from my transcript of the text. Fortunately, however, the names of the royal personages mentioned in the inscription are all well preserved, so that in all probability little of historical importance has been lost. The size of the letters is about ⅞". The characters are Nāgarī of about the twelfth century, similar in style to those of the inscriptions from Ajaygaḍh and Mahobā, of which photo-lithographs are given in Cunningham's *Archæological Survey of India*, vol. XXI, plates xv and xxi-xxiii; and all that need be said about them here, is that in this particular alphabet it is sometimes difficult to distinguish between the signs for *g*, *n* and *m*. The language is Sanskrit, and, so far as the inscription is legible, it is in verse throughout. The names of the composer and of the engraver may have been given in the concluding lines, but they are no longer legible. As regards orthography, *b* is denoted by the sign for *v* everywhere except in *Kānyakubjam*, line 3, *abdher*, line 14, *abbhramlihair* and *abbhrabhṛanti*, line 18, *babhūvuh* (?) and *bibhrad*, line 21, and *bbhūyasī*, line 25; the dental *n* is used instead of the *anuvāra* in *śubhrānśu*, line 10, *vanśa*, lines 11 (twice), 19 (?) and 23, *mīmāṃsaka*, line 11, and *yajñānśa*, line 19; and *ujvala* occurs for *ujjvala*, in lines 13 and 15 (but not in line 16).

The inscription, in its present state, contains no date, but as it clearly is of the time of the (Chandella) king Madanavarman,² it must be referred to about the middle of the twelfth century A. D. Its proper object is to record the erection of a temple of Viṣṇu, the building of a tank near the village of Deddu, and the execution of some other work of piety, by one of the king's ministers whose name appears to have been Gadādhara (verses 46-48); and by way of introduction the inscription (in verses 3-16) gives a list of the (Chandella) kings from Dhaṅga to Madanavarman, and (in verses 17-45) an account of the family of the ministers of these kings, to which Gadādhara belonged.

The line of kings here presented to us, together with few remarks of historical importance, is as follows :—

- (1.) Dhaṅga,³ defeated the king of Kanyakubja (v. 3).
- (2.) His son Gaṇḍadeva (v. 4).
- (3.) His son Vidyādhara (v. 5).
- (4.) His son Vijayapāla (v. 6).
- (5.) His son Kīrtivarmadeva (vv. 7-8).
- (6.) His son Sallakṣhaṇavarman (vv. 9-10); evidently carried on a war in the country of Antarvedī (vv. 38-39).
- (7.) His son Jayavarmadeva (v. 11); succeeded by
- (8.) Prithivīvarman, the younger brother of (6) Sallakṣhaṇavarman, (vv. 12-13).
- (9.) His son Madanavarman defeated the kings of Chedi and Mālava, and made the king of Kāśī keep on friendly terms (vv. 14-16).

² See *ante*, page 153.

| ³ See note 62 on the translation of verse 3.

As regards the line of ministers, it suffices here to state that in the family of Gautama Akshapāda, the reputed founder of the Nyāya system of philosophy, there was born Prabhāsa, the prime minister of the kings Dhaṅga and Gaṇḍa (vv. 18-22). His son was Śivanāga, the minister of Vidyādhara (vv. 23-24); and from him sprang Mahīpāla, the minister of Vijayapāla (vv. 25-26). Mahīpāla had two sons, Ananta and Yogeśvara, of whom Ananta was minister under Kirtivarman and Sallakshavarman (vv. 27-39). Ananta had two wives and several sons, of whom one, probably Gadādhara, was appointed *Pratihāra* by Jayavarman (v. 40), and prime minister by Prithivivarman (v. 41), a post which he continued to hold under Madanavarman (v. 42). In this account of the ministers all the names of the kings are repeated in the same order in which they are given in the earlier part of the inscription.

Of the localities mentioned in the inscription the country of Antarvedi (in verse 38) is the Doab or district between the Gaṅgā and Yamunā rivers; and the village of Deddu (in verse 47) must have been near where the inscription has been found. Prabhāsa, mentioned by way of comparison in verse 20, is a famous place of pilgrimage on the west coast, at Verāwal Paṭṭan in Kāthiāwād.

TEXT.¹

- L. 1. ²
 — — — — —
 श्रीव[त्सा]ङ्गं दधदपि वपुर्द्विव्यमथ्यक्त एव ।
 मायाजालैर्यमितभुवनो ऽप्येकहेतुर्विमुक्ते -
 — — — — —³ — — — — —⁴ ॥³—[1].
 2. — — — पद्मावली[नां]
 [भं]निः प्रोद्य[स्त]ल[क्ष्मी]कुचकल[श]तटाक्षसि श्रीधरस्य ।
 संक्रान्ता पातु युष्मानतिविशदलिपिर्हर्षनीया शिलाभे
 विन्यस्ता मन्मथेनोन्मदसुरतविधि[व्यञ्जि]केव प्र[श]स्तिः ॥⁵—[2].
 — — — — — [ना]मा
 नरेन्द्रः[1]
 3. — — [नि]खिल[नृपं] यः कान्यकुब्जं नरेन्द्रं समर[भु]वि विजित्य प्राप साम्राज्यसुखैः ॥⁶—[3].
 दर्पकण्डू[य]दीर्घण्डहिषत्खण्डनपण्डितः ।
 गण्डदेवो ऽभवत्तस्माच्चतुर[न्ता]वनोद्वरः ॥⁷—[4].
 तस्मादशेषनरपतिमौलिषु विश्रा[न्त]कान्तपदकमलः ।
 श्रीविद्याधरदेवः [वा]सवी जप्ते ॥⁸—[5].
 अजनि विजयपा -

¹ From an impression taken by the Editor.

² Here there are, preceding the first verse, traces of about twelve *akṣharas*. One would expect श्री मनी भगवते वासुदेवाय, or some similar phrase.

³ Metre, Mandākrāntā.

⁴ It is impossible to say exactly how many *akṣharas* are effaced at the end of this and the beginning of the next line.

Metre, Sragdharā.

Metre, Mālinī.

⁷ The back of the impression shows distinctly that this name is here गण्ड, not मण्ड.

⁸ Metre, Śloka (Anuṣṭubh).

⁹ Metre, Āryā.

- L. 4. [ल]: स्फारकीर्त्त्या विशालः [शुभ]चरितपवित्रस्तस्य राज्ञः सुपुत्रः ।
 क्षपितनिखिलदुष्टः प्रीणिताशेषशिष्टः कृतकलि[युगभङ्गः?] क्षीणि — — उ — उ : ॥¹⁰—[6].
 भुवनत्रयगीतपुण्यकीर्त्तिस्तनयो ऽस्याजनि कीर्त्तिवर्मदेवः ।
 उ — — [कलि][कल्मषं विहंतं?] उ — — धर्म इ[वात्र?] यो ऽवतीर्णः ॥¹¹—[7].
 जिग्ये
5. येनारिवर्गः [कि]ल सममरि[भि]: षड्भिरिवान्तरङ्गैः
 सार्धं धर्म्येण नीतान्यनुदिनमधिकं¹² वृद्धिमङ्गानि सप्त ।
 उच्छिन्नः कण्टकौघो जगति कलिमल[धीनवै?]रेण साकं
 [स्वाज्ञा] सञ्चारिता चाजलधिपरिसरं [स्फार]कीर्त्त्या सहैव ॥¹³—[8].
 — — — उ — — [स्त्र]विक्रमभरप्रोन्निद्रितारिः सदा
 श्री -
6. [स]लक्षणवर्मदेवनृपतिस्तस्यात्मजो ऽ[भू]ग्रभुः [।]
 धीरेयः श्रुतशालिनाङ्गुणवतां व(ब)भुः कलानां निधिः
 सङ्कृतस्य च सङ्ग कल्पविटपी निः[शेषपुच्छ]र्थिनां ॥¹⁴—[9].
 ये[ना]च्छिद्यारिलक्ष्मीमखिलकु[लज]ने यच्छतोच्चैर्भिर[स्ता]
 [सा] कष्टा दुःख[वृत्ति] उ — — — — [त्रि?]ये किञ्च यस्य ।
 राज्ञां सेवागतानां क -
7. न[क]मणिमयोद्गासिनेपथ्यसाम्या -
 दन्येषां चाश्रितानां सदसि किमपि नाभूद्विशेषोपलभः ॥¹⁵—[10].
 [प्रौदार्य]सत्यनयशौर्यनिवासभूमिस्तस्याजनिष्ट तनयो जयवर्मदेवः ।
 यस्य प्रतापतपनाभ्युदयेन भूपा दीपा इव [क्षत?] उ — — उ — — न रेजुः ॥¹⁶—[11].
 श्रीसलक्षणवर्मक्षीणीनाथस्य सोदरोव -
8. रजः ।
 अथ पृथ्वीवर्मनृपः कुलराज्यधुरान्दधौ धुर्यः ॥¹⁷—[12].
 अशिष्टेषु द्वेषो भृशमभिरतिः पात्रनिवहे
 जिघृक्षा न्याये ऽर्थे विधिवदथ तीर्थे वितरणं ।
 परा [रक्षा भूतेष्व]पि च विनयादानपरता
 वितने येनेत्यं कृतचरितमुच्चैरिह कला ॥¹⁸—[13].
 अजनि मदनवर्मभूमिपालस्त्रिभुवनविश्रुतविक्रमो ऽथ तस्मात् ।
9. भुजव(ब)लमवलोक्य यस्य [मे]ने ऽद्भुतव(ब)लभीमकथा जनैरमिथ्या ॥¹⁹—[14].
 द्वाग्विद्रात्येव चैव्यः समरभरजितो यस्य नास्त्रापि नित्यं
 कालं सौहार्दवृत्त्या गमयति सततं त्रासतः काशिराजः ।
 येनौद्धत्यं दधानः स च सपदि समुन्मूलितो मालवेश -
 स्तन्वन्तो यत्र भक्तिं परमवनिभुजः स्वास्थ्यमग्रे च भेजुः ॥²⁰—[15].

¹⁰ Metre, Mālinī.¹¹ Metre, Aupaśchhandasika.¹² I should have expected 'धिष्ठा'.¹³ Metre, Sragdharā.¹⁴ Metre, Śārdūlavikrīḍita.¹⁵ Metre, Sragdharā.¹⁶ Metre, Vasantatilakā.¹⁷ Metre, Āryā.¹⁸ Metre, Śikharinī.¹⁹ Metre, Pushpitāgrā.²⁰ Metre, Sragdharā; and of the next verse.

- L. 10. कृष्टायां वेगवलात्तुरगखुरपुटेर्वैरिकाण्डावसुतोः
 सिक्तायां रक्ततोयेः समरभुवि भृशं तेन शुभ्रान्धुगौरं²¹ ।
 सुक्तावीजं यदुप्तं रिपुकारिशिरसां कीर्त्तिवन्नी ततो ऽ[भू] -
 तत्त्वागाश्वःप्रसेकात्मलभवसभामण्डपं व्यानये सा ॥ -[16].
 अथ नृपतीनामेषां ये राज्यधुरन्धरा महामात्याः ।
 अभव -
11. विश्वचरितास्तद्वन्धः²² कीर्त्त्यते ऽधुना वन्धः ॥²³-[17].
 स्रुत्विष्वखजः समस्तभुवनैर्यो माननीयो ऽङ्गिरा -
 स्तद्वन्धे²⁴ भगवानजायत मुनिर्विद्यानिधिर्गौतमः ।
 द्राग्मीमान्सकरूपिणा²⁵ प्रकटिते भालेक्षणे शम्भुना
 रोषाद्वादविधौ निजे पदतले येनास्ति संदर्शितः ॥²⁶-[18].
 न्यायदर्शनविकासनद -
12. अः सो ऽक्षपाद इह कस्य न वन्धः ।
 प्रत्यतिष्ठिपदपास्य कुतर्कानीश्वरस्य महिमातिशयं यः ॥²⁷-[19].
 तस्योदग्रतपःप्रभाववसतेर्गौतमे विहृष्टे क्रमा -
 त्पु[स्त्र्यै]कायतनं गुणौघसदनं जप्ते प्रभासः सुधीः ।
 अत्युद्दामसरस्वतीविलसितेनोद्भासितं सादराः
 प्राभासं कतिनः सुतीर्थमिव यं द्रष्टुं ययुः श्रेयसे ॥²⁸-[20].
13. सर्वोपधाशुद्धिमताम्बुरीणो धङ्गेन गण्डेन²⁹ च भूभृता यः ।
 नयप्रयोगे गह्वरे सुदक्षः परीक्ष्य चक्रे ऽखिलमन्त्रिसुख्यः ॥³⁰-[21].
 सुदृढतरदु(ब)हमूलः समेधितस्तत्रयास्यु(ब्बु)सेकेन ।
 राज्यतत्परभवदनयोस्त्रिवर्गफलदः सदा नृपयोः ॥³¹-[22].
 वु(बु)द्ध्या श्रुतेन व(ब)हुना धिषणायमानश्चन्द्रातपोज्व(ज्ज)लयशोभतदिवितानः ।
 आजौ विपक्षनिवहैरवि -
14. षड्धामा तस्मादजायत कृती शिवनागनामा ॥³²-[23].
 अभिष्टोतुं शक्यं कथमिव गुणास्तस्य सुमते -
 र्य एकः सद्भूतः सचिवपद[मास्थाय] न चिरं ।
 क्रमाद्राज्यं विद्याधरनरपतेर्ब्रित्यकरदी -
 कृताशेषोर्वीशं व्यधित भुवि सर्वातिशयितं ॥³³-[24].
 विशुद्धाहुग्धाब्धेर्विधुरिव जगन्नेत्रसुभगो
 महीपालस्तस्मादभवद -
15. भिरामोज्व(ज्ज)लगुणः ।
 गिरं सत्येन स्वां मतिमखिलकार्यैः [सु]फलितै -

²¹ Read शुचांयु०.²² Read ० वंशः.²³ Metre, Giti.²⁴ Read ० वंश.²⁵ Read ० सांसकरूपिणा.²⁶ Metre, Śārdūlavikrīḍita.²⁷ Metre, Svāgatā.²⁸ Metre, Śārdūlavikrīḍita.²⁹ Here, again, the first *akṣhara* of this word, on the back of the impression, is distinctly न, not म.³⁰ Metre, Upajāti.³¹ Metre, Āryā.³² Metre, Vasāntatilakā.³³ Metre, Śikharinī; and of the next verse.

यं दृष्टापूर्त्ताभ्यां त्रियमपि कृतार्थत्वमनयत् ॥ —[25].
 अविकलकुरुकार्यधुराभरं विजयपालनराधिपतेर्द्धत् ।
 स निरवयनयान्वितविक्रमः सुसचिवेषु बभूव निदर्शनं ॥³⁴—[26].
 सच्चैकधाम सन्नोगनित्योग्नासिवपुः क -

L. 16.

ती ।

जगद्भरक्षमो जप्ते ऽनन्तो ऽनन्तगुणस्ततः ॥³⁵—[27].
 अभूद्भूरिगुणाधारो यस्य योगेश्वरो ऽनुजः ।
 स रामस्येव सौमित्रि . . . धन[व्रत]: ॥ —[28].
 यत्पुत्रैरदितोदितं कुलमिदं ब्रा(ब्रा)ह्मण्यमत्युज्ज्वलं
 वेदस्याध्ययनं श्रुतं च विमलं श्रीः शिष्टसाधा[र]णी ।
 श्रीयं दुर्विषहं रणेषु सततं सर्वत्र वाक्सूत्रता
 ऽन -

17.

स्तस्यास्य महात्मनः शुभमतेः किं किं न लोकोत्तरम् ॥³⁶—[29].
 मन्त्री मन्त्राधिकारे सुमहति हृदयं गूढविश्वभक्त्ये
 नित्यं हस्त्य[श्नेता?] रिपुषु [पुर?]व(ब)लाध्यक्ष एकस्वगोप्ता ।
 निर्जिता शात्रवा[णाम] उ उ उ उ उ [श]: सर्ववीरैक[धुर्यः]
 कार्ये कस्मिन् सोभूदभिमतसचिवः कीर्तिवर्गेश्वरस्य ॥³⁷—[30].
 युक्तचेत्स -

18.

चिवी गुणैरभिजनप्रज्ञा[शुचि]त्वादिभि -
 र्जिता स्यात् त[दा] स्फुटं नृपतिना काचिदुरापोन्नतिः ।
 तस्मिन्नेतृवरे ऽनुशासति [धरां य]त्कीर्तिवर्गप्रभुः
 कीर्त्या स[ञ्च]रितैः त्रिया च जितवाञ्छर्मात्म[जं नाङ्गतं?] ॥³⁸—[31].
 — — — [ध्वर]वद्भिधूमनिवहैरत्यर्थमब्जलिहै -
 रब्जभ्रान्तिभृतामशेषशिखिनां नृत्त -

19.

क्रियाहेतुभिः ।

— — — उ तलो उ — [पि?] म[च]वा यज्ञान्³⁹ — — [चते]
 धर्मस्तस्य गुणोत्तरे हि गणयत्य[त्यं न दो?]षं महान् ॥ —[32].
 चा[स]र्वी नाम महार्हव्यंन्याजा⁴⁰ पुण्यचरितमहनीया ।
 अनसूया ऽत्रिसुनेरिव ॥⁴¹—[33].
 द्वितीयापि च तस्याभूद्भार्या सत्कुलसम्भवा ।
 क्षमाशीलार्ज -

20.

. ॥⁴²—[34].
 [न]मनघं ।
 वत्सं नाम सुधर्माधिष्ठितम[भ्यु]न्नतं सुनेत्रमिव ॥⁴³—[35].

³⁴ Metre, Drutavilambita.³⁵ Metre, Śloka (Anuṣṭubh) ; and of the next verse.³⁶ Metre, Śārdūlavikrīḍita.³⁷ Metre, Sragdharā.³⁸ Metre, Śārdūlavikrīḍita ; and of the next verse.³⁹ Read यज्ञाञ्च.⁴⁰ Read •वज्रजा.⁴¹ Metre, Āryā.⁴² Metre, Śloka (Anuṣṭubh).⁴³ Metre, Gīti.

— —: सख्य[म]तिर्विशुद्धचरितः सौजन्यरत्नाकरो
 वि[ष्णुर्हीष]हरश्च शौर्यगरिमन्ना(त्रा)क्षय्य — — उ उ ।
 — — — उ[गदा]धरो गुणनिधिः साधुप्रियो वामनः
 प्र -

L. 21. युक्त्व[बभूवु?]— उ उ उ — — — उ — — उ उ ॥⁴⁴—[36].
 — — उ — उ [वि?]भुनातिगुणानुरा[गा]त्सङ्गच्छन्तिभुजा च परीक्ष्य [सम्यक्?] ।
 सर्व्वे ऽ[सुनान्य?] उ उ — उ उ रं नियुक्ताः कार्येषु सुप्रशुचिशूरजनोचितेषु ॥⁴⁵—[37].
 अथ सङ्गच्छन्वर्मा[प्रभु?] पुनः ।
 अन्तर्व्वेदीविषये . . .

22. ॥⁴⁶—[38].
 — — — उ उ — उ — उ उ — — — उ — — उ उ
 शौर्योद्रेकविनिर्जिता निजविभोः पादावनम्भीकृताः ।
 कृत्वा कण्टकशोधनं जनपदे ऽपास्य प्रजानां भयं
 ताभ्यः संविदधे च वृद्धिरसमा कोशस्य दण्डस्य च ॥⁴⁷—[39].
 हित्वा देहन्तिदश उ उ — भानुकन्याजला[न्त]:
 क्षाघ्र ऽनन्ते उ

23. उ उ [पर]मं व्र(त्र)ह्मसायुज्यमाप्ते ।
 शास्त्रीणांमिति स जयवर्मावनीन्द्रेण यत्ना -
 दात्मासत्तौ प्रथितमहिमा प्रातिहार्ये नियुक्तः ॥⁴⁸—[40].
 मौलः सहन्त्यजन्मा⁴⁹ शुचिरमलमतिः शास्त्रविद्वृष्टकर्मा
 वाग्मी दंष्ट्रः प्रगल्भः करितुरगरथारोहविघ्नः कृता[स्त्र]: ।
 [मन्त्रे गूढो?] ऽनुरागप्रभृतिगुणयुतश्चे -

24. उ — — [नुभाव्यः]
 श्रीपृथ्वीवर्म्भनाम्ना तदनु नृपतिना मन्त्रिमुख्यस्य चक्रे ॥⁵⁰—[41].
 सर्व्वैरङ्गैः समृद्धं व्यधितं निपुणधीस्तस्य राज्ञो ऽथ राज्यं
 साचि[व्यं बिभ्र]दुच्चैस्तदनु च मदनचोणिपालस्य सो ऽयं ।
 षाड्गुण्यादिप्रयोगैः [स]मयसमुचितैः प्रह्वभावं नरेन्द्रा -
 कृत्वा सर्व्वान्क्रमेण व्यतनुत वसुधैस्त्वयमेकात[पत्रम्] ॥ —[42].

25. — — — उ उ — क्षमो ऽपि विविधैर्युक्तो गुणौघैरपि
 श्रीमाक्षोद्धतिमान्गदाधर इति ब्रू(ब्रू)ते जनो ऽयं [स्वयं?] ।
 गान्धीर्येण पयोनिधिं उ उ उ — — — उ — — [प्यसौ]
 बु[बु]द्ध्याधःकृतवान्गुहं उ उ उ — [केनो]द्धतिर्भूयसी ॥⁵¹—[43].
 कलत्रं सन्तत्यै श्रुतमपि सदाचा[रवि]धये
 म[हीभू]त्यै वेदा वसु सकललोको[पकृतये?] ।

⁴⁴ Metre, Śārdūlavikrīḍita.

⁴⁵ Metre, Vasantatilakā.

⁴⁶ Metre, Āryā.

⁴⁷ Metre, Śārdūlavikrīḍita.

⁴⁸ Metre, Mandākrāntā.

⁴⁹ Read सर्व्व०.

⁵⁰ Metre, Śragdharā; and of the next verse.

⁵¹ Metre, Śārdūlavikrīḍita.

(Verse 3).— a king ⁶² named . . . , who, having defeated on the battle-field the king of Kanyakubja [*who had subdued?*] all princes, obtained exalted sovereignty.

(4).—From him sprang Gaṇḍadeva, a ruler of the earth in the four quarters, expert in annihilating enemies whose massive arms were terrible through the itching of pride.

(5).—From him was born, [*like?*] Indra, the illustrious Vidyādhara-deva, whose beautiful lotus-feet took rest on the diadems of all kings without exception.

(6).—As the good son of that king was born Vijayapāla, eminent by widespread fame (*and*) purifying by virtuous conduct; who exterminated all the wicked (*and*) gladdened all good men; who put an end to the Kali age, . . . the earth . . .

(7).—As his son was born Kirtivarmadeva, whose pure fame was sung in the three worlds; who, as it were, was Virtue, descended here, ... to destroy the sin of the Kali age (?)

(8).—Who indeed vanquished the host of enemies, together with all the six internal enemies;⁶³ who day by day rendered more prosperous the seven constituent parts of the kingdom,⁶⁴ together with virtue; who extirpated the multitude of thorns⁶⁵ in the world, together with the strife induced by the impurity of the Kali age; and who made his command reach the borders of the sea, together verily with his widespread fame.

(9).—His son was the lord, the illustrious king Sallakṣhaṇavarmadeva, who always kept the enemies awake by the weight of his prowess; a leader of those versed in sacred lore, a kinsman of the virtuous, a store of arts, an abode of good conduct, and a tree of paradise to all suppliants for support.

(10).—Who, by taking away the riches of enemies and bestowing them on all (*his*) people of good family, far removed that wretched misery, ... and whose to fortune; (*and*) in (*whose*) assembly there was not perceived any difference whatever between the kings doing homage to him and his other dependants, from the similarity of their garments, glittering with quantities of gold and jewels.

(11).—As his son was born Jayavarmadeva, a dwelling-place of generosity, truth, policy, and heroism; by the rising sun of whose majesty princes, like lamps, were deprived of their lustre.

(12).—Then the king Prithivīvarman, the co-uterine younger brother of the illustrious king Sallakṣhaṇavarman, bore, equal to the task, the burden of the hereditary government.

(13).—Who, hating the ill-behaved (*and*) greatly delighting in worthy people, desirous of taking lawful wealth (*and*) then expending it according to prescript on sacred objects, carefully protecting all beings and wholly intent on securing propriety of conduct, thus practised here—a noble art—the conduct of the golden age.

(14).—From him was then born the protector of the earth Madanavarman, whose

⁶² Comparing verse 21, there can be no doubt that the king here spoken of is Dhaṅga, whose name would fit well into the metre. The beginning of the verse probably contained some reference to the fact that this king belonged to the Chandrātreyā (or Chandella) family.

⁶³ Desire, wrath, covetousness, bewilderment, pride, and envy.

⁶⁴ Compare Manu, IX, 294: "The king and his minister, his capital, his realm, his treasury, his army, and his ally, are the seven constituent parts (of a kingdom); (hence) a kingdom is said to have seven limbs (*aṅga*)."
Bühler's Translation.

⁶⁵ *i.e.*, seditious people.

valour is famous in the three worlds ; having witnessed the strength of whose arm people have credited as true the tale of Bhîma's marvellous strength.⁶⁶

(Verse 15).—Before whose name even, ever quickly flees the Chedi king, vanquished in fierce fight ; (*and*) through dread of whom the king of Kâśi always passes his time in friendly behaviour ; by whom moreover that ruler of Mâlava, full of arrogance, was quickly exterminated, while other monarchs, paying homage to him, have enjoyed supreme comfort.

(16).—From the seed, consisting in the pearls bright like the white-fayed (moon) from the heads of the elephants of his foes, which he repeatedly sowed on the field of battle, ploughed by the hoofs of impetuously charging horses (*and*) irrigated by the streams of blood gushing forth from the throats of enemies, there has grown up the creeping plant of (*his*) fame ; that, sprinkled by him with the water (*poured out*) at donations, has overspread the bower which is the assembly-house⁶⁷ of (Brahman), sprung from the lotus.—

(17).—Now then will be detailed the venerable lineage of the great ministers of pure conduct, who bore the burden of the government of these kings.

(18).—The son of the creator of the universe, to be honoured by all the worlds, (*was*) Angiras : in his lineage was born the holy sage Gautama, a store of knowledge ; who in the course of disputation, when Śambhu disguised as a Mîmâṃsaka showed the eye on his forehead, enraged, at once displayed an eye in the sole of his foot.⁶⁸

(19).—That Akshapâda,—for whom in this world is he not an object of veneration, he who, able to expand the Nyâya doctrine, confuted false reasoning and then established the supreme greatness of the Lord ?

(20).—In the thriving family of that abode of the might of fierce penance there was born in the course of time the wise Prabhâsa, the one resting-place of religious merit, the seat of a crowd of excellencies ; whom, graced as he was by the brilliant play of overpowering eloquence, virtuous men respectfully went to see, as (*people visit*) the holy place Prâbhâsa,⁶⁹ for their welfare.

(21).—A leader of those who are free from all deceit, (*and*) highly expert in the abstruse conduct of politics, he, having been (*duly*) tried, was appointed chief of all the ministers by Dhaṅga and king Gaṇḍa.

(22).—(*And*) the tree of government which had struck very firm roots, when it was made to grow by being sprinkled with the water of his policy, always bore to those two kings the fruit of the three objects of life.⁷⁰

(23).—From him was born the virtuous Śivanâga, in understanding and wide sacred knowledge like Dhishana ;⁷¹ who filled the extent of the regions with his fame, bright like the moon-light, (*and*) whose might could not be endured by the hosts of enemies in battle.

(24).—How is it at all possible (*duly*) to applaud the excellencies of that wise one, who, as soon as he had assumed the post of minister, alone, by his excellent conduct, gradually made the government of the king Vidyâdhara one to which all

⁶⁶ I need hardly say that I do not mean this to be a literal translation, although it gives exactly the sense of the original.

⁶⁷ *i.e.*, the whole universe.

⁶⁸ An allusion to Gautama's other name Akshapâda ; see the next verse.

⁶⁹ Or, perhaps, "the holy shrine of Prabhâsa."

⁷⁰ Virtue, wealth, and pleasure.

⁷¹ *i.e.*, Bṛhaspati, the preceptor of the gods.

the rulers of the earth were rendered for ever tributary, so that it surpassed all others on earth ?

(Verse 25).—As the moon, grateful to the eyes of mankind, (*arose*) from the pure sea of milk, so sprang from him Mahîpâla, with pleasing brilliant qualities ; who fulfilled the purport of his word by truth, that of his understanding by actions which bore good fruit, and that of his wealth by pious and beneficial deeds.

(26).—Sustaining, to its full extent, the weighty burden of the important affairs of the king Vijâyapâla, he, in whom valour was united with a blameless policy, became the standard of comparison among good ministers.

(27).—From him was born, able to bear the weight of the world (*and*) endowed with endless excellencies, the wise Ananta, the one home of goodness, whose body always was resplendent from virtuous enjoyment.

(28).—Whose younger brother was Yogeśvara, the seat of numerous excellencies, devoted as (Lakshmana,) the son of Sumitrâ, was of Râma.

(29).—(*Birth in*) this most noble family which had risen higher and higher, Brâhmanical rank most illustrious, study of the Vedas, spotless sacred knowledge, wealth shared with the learned, heroism always difficult to be withstood in battles, (*and*) everywhere pleasing but sincere speech,—what is there in which this noble-minded virtuously inclined Ananta did not surpass the world ?

(30).—(*Being the king's*) councillor in the very high office of counselling, (*the very*) heart (*of the king*) in secret confidential matters, constantly [a leader of horses and] elephants among enemies, a superintendent of the forces of the town(?), an unrivalled protector of property, a vanquisher of adversaries, ... the sole chief of all heroes, —in what affair was he not the approved minister of the king Kîrtivarman ?

(31).—When a king has for his guide a minister of noble birth, endowed with understanding, uprightness and similar qualities, then there is clearly nothing so high that it would be difficult for him to attain to. No wonder, then, that the lord Kîrtivarman by his fame and good acts and prosperity surpassed the son of Dharma ⁷² (*even*), when that best of guides was governing the earth.

(32).—By the volumes of smoke of the sacrificial fires which touched the clouds (*and*) caused all peacocks, by whom they were mistaken for clouds, to dance, ... Maghavan a share of the sacrifice ⁷³.

(33).—[*His wife was a lady*] named Âsarvâ, born in an illustrious family, venerable for her virtuous conduct, as Anasûyâ (*was*) of the sage Atri, ...

(34).—And he had also another wife, sprung from a noble race, [*who by*] patience, good character, uprightness

(35).—[*She bore to him ?*] a faultless [*son*], named Vatsa, like the elevated Sunetra, ⁷⁴ seated in the assembly of the gods (?).

(36).— of clear understanding (*and*) pure conduct, a mine of benevolence, and Vishṇu, removing faults, ... bravery, dignity, piety, ... Gadâdhara, a store of excellencies, Vâmana, fond of the good, and Pradyumna were [*his other sons* (?)]

⁷² i.e., Yudhishṭhira.

⁷³ A portion of the verse being altogether illegible and the reading of the last line being doubtful, I am unable to give a proper translation. The general sense no doubt is that the minister was frequently engaged in sacrificial acts.

⁷⁴ A son of Dhritarâshṭra.

(Verse 37).— . . . ; . . . through (*his*) liking for distinguished qualities, having been properly tried, all were appointed by the king Sallakshaṇavarman in offices suitable to wise, upright, and valiant men.

(38).—Then [the lord] Sallakshaṇavarman , again, in the country of Antarvedi

(39).— utterly defeated by the excess of his heroism, were made to prostrate themselves at the feet of his master; having cleared the country of thorns (*and*) dissipated the fears of the subjects, he⁷⁶ in an unparalleled manner increased their treasure and power.

(40).—When the venerable Ananta, having abandoned his body in the waters of [*the river of*] the gods and of the daughter of the Sun,⁷⁸ had attained to supreme union with Brahman, he, considered the chastiser of the enemies (*and*) famous for his greatness, was cagerly appointed by the king Jayavarman, near his own person, in the office of *Pratihāra*.

(41).—And (*being*) a hereditary servant, born in a noble lineage, upright, of clear intellect, versed in sciences, tried by practice, eloquent, clever, resolute, expert in mounting elephants, horses and chariots, skilled in archery, [secret in council,] endowed with affection and other excellent qualities, (*and*) , he subsequently was appointed chief of the ministers by the illustrious king Prithivīvarman.

(42).—Then sustaining the high office of minister, possessed of keen intelligence, he made the government of that king prosper in all its constituent parts, and so he did afterwards that of the king Madana. Having gradually reduced all princes to the state of dependency by applying the six expedients⁷⁷ and so forth, each in due season, he made (*the king's*) sovereignty over the earth characterized by a single umbrella.⁷⁸

(43).— able, ... endowed with manifold multitudes of excellencies, illustrious, not haughty, spoken of by people as Gadādhara⁷⁹ incarnate(?), ... by his depth the ocean, by his understanding surpassing the preceptor [*of the gods* (?)],— who [*is there that has attained to*] greater elevation?

(44).—He has his wife for the procreation of children and his sacred knowledge for the practice of good conduct; the Vedas serve him for the welfare of the earth, and his wealth he has for the benefit of all people. Inclined as his mind is to people in consequence of his conduct indeed believe that with him the Kali age has come to an end (?).

(45).—Since he has got for his sons Śrīdhara, Vidyādhara, and the rest, who by their excellent qualities surpass all people, he takes the lead of all family men.

(46).—Always anxious to engage in pious and beneficial acts and other good deeds, he caused this edifice to be erected, endowed with in it there is here the god [*Nārāyaṇa* (?)]; for the wealth of the great is employed in acts of piety.

(47).—Moreover, with his exceedingly pure wealth, he caused carefully to be built on the boundary of the village of Deddu, a tank, charming with its masonry of many

⁷⁵ I believe that the personage here spoken of is Gadādhara, one of the sons of Ananta. See verses 36 and 43.

⁷⁶ *i.e.*, at the confluence of the Gaṅgā and Yamunā. Compare verse 55 of No. IV of the inscriptions from Khajurāho, *ante*, p. 146.

⁷⁷ Peace, war, marching, sitting encamped, dividing his forces, and seeking the support of a more powerful king.

⁷⁸ *i.e.*, he made the king the one supreme ruler of the whole earth.

⁷⁹ *i.e.*, the god Viṣṇu.

broad stones; (*and*) on the banks, not liable to be broken, with a mass of other stones, .

(Verse 48).— in the place, he caused to be made, built with a collection of hewn stones, ... the water of which is pale like the moon.

(49).—Kēṇḍī by name (?) and in the proximity of the village, by the wise one for the benefit of the people a tank of good water

II.

BATESVAR STONE INSCRIPTION OF PARAMARDIDEVA; OF THE VIKRAMA YEAR 1252.

The stone which bears this inscription¹ is said to have been found² in an ancient mound at Baṭeśvar, a town in the Agra District of the North-Western Provinces, on the right bank of the Jumna, 35 miles south-east of Agra;³ and it is now in the Lucknow Museum. The stone is broken right through from top to bottom; but, the break being fairly clean, the *aksharas*, which in consequence are gone, are few, and can, with one or two exceptions, be readily supplied. Besides this, the upper proper left corner of the stone is broken away, causing the nearly complete loss of 23 *aksharas* at the end of the first, and of eight *aksharas* at the end of the second line.

The inscription consists of 24 lines. The writing covers a space of about 2' broad by 1' 8" high, and, with the exceptions already noted, it is fairly well preserved, so that everything of importance may be read with certainty. But the engraving being rather shallow and the surface of the stone somewhat worn, it is occasionally difficult, and in several places impossible, to trace the superscript letters in the impressions. The size of the letters is between $\frac{7}{16}$ " and $\frac{9}{16}$ ". The characters are Nāgarī, resembling those of the Mahobā inscriptions, of which photo-lithographs are given in Cunningham's *Archæological Survey of India*, vol. XXI, plates xxii and xxiii. The language is Sanskrit, and, with the exception of the introductory *om om namo bhagavate Vāsudevāya* and the concluding *śrīr=astu*, the inscription is in verse throughout. It was composed by Devadhara, a son of Gadādhara, who was minister of peace and war of Paramardideva and a son of Lakshmidhara, of the Gauḍa lineage; written by Dharmadhara, a younger brother of Devadhara; and engraved by Mahārāja (?), the son of Somarāja (verses 30-32). As regards orthography, *b* is denoted by the sign for *v* everywhere except in *udbabbhūvur*, line 10, *babbhūva*, lines 13, 14, 16, 20 and 22, and *bibharti*, line 24; the dental sibilant is fifteen times used for the palatal sibilant (*e.g.*, in *Saureś*, line 1, *vindsa*, line 6, &c.), and the palatal for the dental in *śaro*, line 11, *āśid*, line 14, and *śachiveshu*, line 21; before sibilants and *h* the dental *n* is employed instead of *anusvāra*, in the interior of simple words in *vanśas*, line 2, *payānsi*, line 9, *hanso=vatansita*^c, line 11, *hansas*, line 14, *pumānsam*, line 21, (but not in *avatamsaḥ*, line 2), and, exceptionally, at the end

¹ The text of it has been previously published by Dr. Hultzsch in the *Zeitschrift D. Morg. Ges.*, vol. XL, pp. 51-54, and his transcript has been very useful to me. But my text will be found to differ in several places from Dr. Hultzsch's, especially in verse 22; and I differ from Dr. Hultzsch in the interpretation of the date contained in the last verse.

² I am somewhat doubtful about this; for the inscription appears to be the one mentioned by Sir A. Cunningham in *Archæological Survey of India*, vol. XXI, p. 82, No. 52, as found on the bank of a lake at "Bagrari."

³ *Imperial Gazetteer*, vol. II, p. 216; and Cunningham, *Archæological Survey of India*, vol. VII, p. 5.

of a word in *niramkuṣan=pañcha*°, line 9, *adhikan=harin*°, line 10, and *vidyāvalān=sa*, line 22. Besides, *ujjala* is, as usual, spelt *ujjala* in lines 14 and 18. In respect of lexicography, it may be noted that the word *vibhaṅgi* apparently is used in the sense of *bhaṅgi*, in line 12.

The proper object of the inscription is, to record (in verses 25-29) that Sallakṣhaṇa, the minister of the king Paramardideva, built a temple of Viṣṇu, and a temple of Śiva at which the inscription was put up; and that this second temple was completed by Purushottama, the son of Sallakṣhaṇa and his successor in the office of minister, after the death of his father. And by way of introduction the inscription (in verses 3-13) gives the genealogy of the king, and (in verses 14-24) that of his ministers. All we learn regarding the former is, that from Atri's eye sprang the moon, and from the moon the Chāṇdrātreyā princes; that one of them was Madanavarman, whose son was Yaśovarman, whose son again was the ruling prince Paramardideva. The lineage of the ministers, on the other hand, is as follows: in the *gotra* of Vasishṭha there was Lakṣmīdhara; his son was Vatsarāja, and his son again Lāhaḍa; Lāhaḍa had for his wife Prabhā, who bore to him Sallakṣhaṇa, whose son was Purushottama. Of these, Lāhaḍa was chief minister of Madanavarman, while Sallakṣhaṇa and Purushottama held the same position under Paramardideva. It may be noted that in the account of the ministers the name of the prince Yaśovarman is omitted.

The inscription is dated (in verse 34), in words only, in the Vikrama year counted by the wings (2), the faces of Śiva (5), and the Ādityas (12), i.e., in the Vikrama year 1252, on the 5th lunar day of the bright half of Āśvina, on a Sunday. The possible European equivalents for Vikrama 1252, Āśvina śukla 5, would be:—

for the northern current year,—Wednesday, 21st September, A.D. 1194;

for the northern expired or southern current year, Sunday,—10th September, A.D. 1195, when the fifth *tithi* of the bright half ended 14 hours 14 minutes after mean sunrise;

for the southern expired year,—Saturday, 28th September, A.D. 1196.

The true date accordingly is Sunday, 10th September, A.D. 1195, and the Vikrama year mentioned in the inscription must be taken to be the northern expired, or, possibly, the southern current year.

TEXT.¹

L. 1.

सौं सौं नमो भगवते वासुदेवाय ॥

जयन्ति वा(वा)हवः सौ(सौ)रेवतुर्वर्गफलद्रुमाः ।

निर्भरन्नीपरीरभपर्याप्तपुलका ८ ८ ॥²—[1].

८ — ८ — — ८ ८ — ८ — ८ ८ — ८ — — ८ ८ — ८ —

2.

टि ।

इति च्छलात्सृष्टपयोधिपुत्रीपयोधरः पातु रथाङ्गपाणिः ॥⁴—[2].

अत्रैरजायत विलोचनपुष्करिकादेवो गिरीन्द्र[तन]यादयितावतंसः ।

वन्धस्तोयसु ८ — ८ ८ — ८ — ८

¹ From impressions supplied to me by the Editor.

² Expressed by a symbol.

³ Metre, Śloka (Anuṣṭubh).

⁴ Metre, Upendravajrā.

⁵ Read वन्ध०.

L. 3. सुखाफ[ले]रिव यशोभिरशोभि शुभैः ॥⁹—[3].

अस्मिन्नुद्दामदीर्घाक्षरितारातिमच्छलाः ।

जह्मिरे चारुचारिणा[चान्द्रा⁷]त्रेयमहीभुजः ॥⁷—[4].

तेष्वाविरास विससत्कारवासदण्ड -

: * ओलिनिर्हसितयात्रवगोत्रयक्षः †

उद्दामदर्परिपुराजवलाभिघातस्थितोद्यमो मदनवर्धमहीमहेन्द्र[:⁸] ॥⁸—[5].

सौधे सोच्छसितं स्थितं सकरणं लीलायुक्तो व्याहृतो

दृष्टो

5. बाध्यजलीचरचनयनं क्रीडाङ्गुरङ्गीयिणः ।

त्रासाद्यस्य यियासुना वनभुवं कान्ताज[नि⁹]न द्विषां

प्रत्यावृत्तिनि[राश]मानसतया किङ्किज वाचेष्टितं ॥⁹—[6].

सिन्दूरिताहितमतङ्ग -

6. जकुम्भ[दृष्टे] येनाहितोलिमलिनः करवासदण्डः ।

युष्टेरभिर्निजविनास(श)विसर्पि[शैश्य चा]¹⁰लोकिके तुरिव [नू¹¹]तनसूर्यसङ्घी ॥¹¹—[7].

अजायत यशोवर्मा ततश्चन्द्र इवावुधैः¹² ।

7. योभवज्जगदानन्दी म[हेच्छ]रशिरोमणिः ॥¹³—[8].

कुन्देन्दुकान्था त्रिजगद्विसारियदीयकीर्त्या धवलीकृतेषु ।

केशेषु जा[ता व]त निर्जराणामभूतपूर्वा पलितस्य शङ्का ॥¹⁴—[9].

आसीत्ततो न -

8. मनरेन्द्रमौलिरत्नप्रभापाटलपादपीठः ।

अखर्वगर्वप्रतिपक्षिसार्थ[दो]र्हर्षमर्हो परमर्हिदेवः ॥ —[10].

परस्परविरोधस्य [त]स्य राज्ये कथैव का ।

सङ्गतं श्रीसरस्वत्योरपि येन प्रवर्त्तितं ॥¹⁵—[11].

9. प्रचलति ककुभा[क्ष]याय यस्मिन्हरिखुरधृतधरापरागपु[क्ष]: ।

कवलितरविरक्षि(श्मि)तीव्रतापादिव पिवति क्ष प[या]न्ति¹⁶ तोयरासे(शे): ॥¹⁷—[12].

यत्प्रतापदहने निरंकुशमक्षरत्थपि¹⁸

10. सपञ्चसङ्गसु ।

¹⁹उ[ह]भूवुरधिक[न]रिन्धणिया(श्या)मकोमलतृणानि सर्व्वतः ॥²⁰—[13].

अथास्ति लोकत्रितयप्रतीतं वसिष्ठगो[त्र²¹] सुकृतैकपात्रं ।

यस्मिन्नजायन्त विसु(श)द्वहता विप्राः पयो -

⁶ Metre, Vasantatilakā.

⁷ Metre, Śloka (Anushtubh).

⁸ Metre, Vasantatilakā.

⁹ Metre, Śārdūlavikrīḍita.

¹⁰ Of the three *akṣaras* in brackets only the consonant of the first is absolutely certain, but above it at least one line of the superscript vowel is visible; the third *akṣara* was originally ना, which appears to have been altered to चा. There can be no doubt that before चाबीनि we require a masculine adjective, qualifying both करवासदण्डः and केतुः.

¹¹ Metre, Vasantatilakā.

¹² Read इवावुधैः.

¹³ Metre, Śloka (Anushtubh).

¹⁴ Metre, Upajāti; and of the next verse.

¹⁵ Metre, Śloka (Anushtubh).

¹⁶ Read पचांति.

¹⁷ Metre, Pūshpitāgrā.

¹⁸ Read निरंकुशं स.

¹⁹ Read ०रधिकं हरि०.

²⁰ Metre, Rathoddhatā.

L. 11.

धाविव मीक्षिकौघाः ॥²¹—[14].

तेषु क्रमादखिलसा(शा)ख्य(स)रोविहारिहन्सोवतस्सितश्रिवापतिपादपङ्कः²² ।
 लक्ष्मीधरः स्फुरित[भास्व]दसी(शी)तरस्मि(स्मि)सन्न(न्न)ल्लभारिगुणमौक्षिकसिं धुरासीत् ॥
²³—[15].

12.

यदध्वरोल्लासिहृतास(श)धूमलेखाः स्फु[टा]नेकविभक्तिभयजः ।
 दिगङ्गनापीनपयोधरेषु विलास[वे]²⁴णित्रियमाश्रय[क्त] ॥²⁵—[16].
 [च]लभत जनिमस्मात्सचरित्रैकपात्रं विनयसदनमे -

13.

कं वत्सराजो द्विजेन्द्रः ।

जलधिरिव [गभीरः]²⁶ शैलवद्वेयसारो सुररिपुरिव लक्ष्मीसंश्रयो यो ब[भू]व ॥²⁷—[17].
 निर्मलगुणगणव[तश्च मि^x]त्रोदयमोदिनोऽसु(सु)जस्येव ।
 शुक्लद्विजपरिभोग्या

14.

बभूव यस्यामला लक्ष्मीः ॥²⁸—[18].

आशी(सी)दशेषश्रुतिसिंधुहन्सस्तस्यात्मजो²⁹ लाङ्गुलनामधेयः ।
 पु[पोष] यो निर्मलवाग्विलास रे[मे] [च^x] यः सज्जनमानसेषु ॥³⁰—[19].
 मंत्रिणां धुरि कलोज्ज्व(ज्ज)ल -

15.

कायं यच्चकार मदनचित्तिपालः ।

विष्टपत्रितयमे[व?] जिगीषुः पंचवाण इव सी(शी)तमयूखं ॥³¹—[20].
 कुटुम्ब(म्ब)कुमुदप्रौढप्रमोदने प[टो^x]यसी ।
 तस्यासीद्विजराजस्य प्रभा हृदयव -

16.

लभा ॥³²—[21].

ततो बभूव द्विजरा[ह]मच्चः सल्लक्षणसारुचरित्रपात्रम् ।
 च[भू]क्षि[नि]त्रः परमर्हिदेवः क्षोणीश्वरो येन विनिर्मलेन ॥³³—[22].
 राज्य — [रम]शेषमेव भुजयोर्विन्ध्यस्य यस्य स्वयं
 वीर -

17.

श्रीपरमर्हिभूपरिवृढः प्रौढप्रमो[दो]दयः ।

³⁴त्रस्यद्वा(द्वा)लकुलंगसा(शा)वकदृशामुहामकामसृशां
 पत्र(त्र)न्यासकलाविलासर[सि]क[स्त्र^x]ान्तोभवत्संततम् ॥³⁵—[23].
 लक्ष्मीकेलिनिकेतन -

18.

स्य भजतो मित्रोदयक्षीरतां

दूराधःकृतकंठकस्य गुणिनो लोकैकतापच्छिदः ।
 चभोजस्य च तस्य च त्रिभुवने साधर्म्यमत्युज्ज्व(ज्ज)लं
 वैधर्म्यं तु पराशुखः स न कदाप्यासीद्विजाधीश्व -

Metre, Upajāti.

²¹ Read •हंसीवतंसित•.²² Metre, Vasantatilakā.²³ This *akshara* originally was वि.²⁴ Metre, Upajāti.

²⁵ The *aksharas* in these brackets are doubtful. The first of them looks more like च than like न ; of the second, the consonant appears certainly to be न, not स ; and the third, in the impression, is quite indistinct. Dr. Hultsch has read ससंङ्गः.

²⁶ Metre, Mālinī.²⁷ Metre, Āryā.²⁸ Read •हंसल•.²⁹ Metre, Upajāti.³⁰ Metre, Svāgatā.³¹ Metre, Śloka (Anushtubh).³² Metre, Upajāti.³³ कुलंग, probably only by mistake, for कुलव.³⁴ Metre, Śārdūlavikrīḍita; and of the next verse.

L. 19.

रे ॥ —[24].

[प्रा]सादी वैष्णवस्तेन निर्मितोन्मत्तहृन्हरिम् ।

मूर्त्ता स्तुत(श)ति यो नित्यं पदमस्त्रैव मध्यमम् ॥³⁶—[25].

अकारय[च] स्फटिकावदातमसाविदम्[न्दि]रमिन्दुमीलेः ।

न जातु यस्मिन्निवसन्स दे -

20.

: वः कैलासवासाय चकार चेतः ॥³⁷—[26].

कीताम्ब(म्ब)रं यस्य यंशो बभूव सुदर्शनं यस्य वपुर्विजम्बे ।

गुणोत्करी यस्य च नन्दकीभूदासीत् [त]त्प्राप्त्युद्योत्तमाख्यः ॥ —[27].

त्रिभुवनमहनीयव -

21.

तत्तुल्यं शिष्टमपि यं परमर्हिपार्थिवेन्द्रः ।

अनयत श(स)चिवेषु मुख्यभावं जगति गुणा हि पुमान्मर्मघयन्ति³⁸ ॥³⁹—[28].

अनेनाचारसु(श)चिना व्र(व्र)जलोके ि[वह*]रिण[ः] ।

कीर्त्तनं जनकस्येदमसिद्धं सिद्धिमापि -

22.

तम् ॥⁴⁰ ॥ —[29].

[गौ]डान्वयैकतिलकस्य गदाधराख्यो लक्ष्मीधरस्य तनयः कविचक्रवर्त्ती ।

विद्यावतान्स⁴¹ परमः परमर्हिदेवसंधानविग्रह[ह*]महासचिवो बभूव ॥⁴²—[30].

तस्यात्मजो देवधरः कवी -

23.

न्द्रः प्रस(श)स्तिमेतामतुलाश्चकार ।

अस्यानुजो धर्मधरश्च धीरः कुतूहलाद्वा(वा)लकविर्जिलेख ॥⁴³ ॥ —[31].

उच्चकार चमत्कारकारकः सर्वशिल्पिनाम् ।

. . [धी]रो महाराजः सोमराजाङ्गभूरिमाम् ॥⁴⁴—[32].

शं - . .

24.

भुव विष्णुश्च बिभर्त्ति यावज्जटाकलापं च भु[जान्त]रं च ।

पा[थो]धिजं धाम च कौस्तुभश्च स्थिरास्तु कीर्त्तिश्च कृतिश्च तावत् ॥⁴⁵—[33].

पञ्च[त्रय]चमुखादित्यसंख्ये विक्रमव[त्स*]रे ।

आश्लिन्नशृङ्गपञ्चम्यां वासरे वासरेग्रितुः ॥⁴⁶—[34].

श्रीरस्तु [॥*]

TRANSLATION.

Om ! Om ! Adoration to the holy Vāsudeva !

(Verse 1).—Victorious are the arms of Śauri,⁴⁷ the trees which yield the four objects of life,⁴⁸ every hair on which [becomes] erect (*with pleasure*) at the close embrace of Lakshmi.

(2).—May he who holds the discus in his hand,⁴⁷ protect [you], he who under the pretence of touched the breasts of the daughter of the ocean⁴⁹!

³⁶ Metre, Śloka (Anuṣṭubh).³⁷ Metre, Upajāti; and of the next verse.³⁸ Read पुमांसम्.³⁹ Metre, Pushpitāgrā.⁴⁰ Metre, Śloka (Anuṣṭubh).⁴¹ Read विद्यावतां च.⁴² Metre, Vasantatilakā.⁴³ Metre, Upajāti.⁴⁴ Metre, Śloka (Anuṣṭubh).⁴⁵ Metre, Upajāti.⁴⁶ Metre, Śloka (Anuṣṭubh).⁴⁷ i.e., Viṣṇu-Kṛishṇa.⁴⁸ Virtue, wealth, pleasure, and final liberation.⁴⁹ i.e., Lakshmi.

(Verse 3).—From the eye-lotus of Atri was born the god⁸⁰ (*who is*) the ornament of the beloved husband of the daughter of the lord of mountains. From him [*sprung*] this race [*which*].....has shone with its bright fame, as if (*decorated*) with pearls.

(4).—In it there were born, of pleasing conduct, the [Chândrâtreyā] princes, who by their powerful massive arms have crushed the hosts of enemies.

(5).—Among them appeared the lord of the earth Madanavarman, who with his flashing sword scattered (*his*) adversaries (*and*) whose 'vigour became known by his onslaught on hostile kings, elated with pride; (*resembling*) the great Indra 'who cut off the wings of the mountains with his thunderbolt (*and*) whose might became famous by his killing (*the demon*) Vala.

(6).—The wives of his enemies,—standing sighing in their palaces, addressing in pitiful terms their favourite parrots, looking, their sight dimmed by streams of tears, at the young ones of their pet antelopes,—what did they not do when, afraid of him, they were about to depart for the forest, (*and*) when their minds had no hope ever to return?

(7).—In battle his sword, applied by him to the broad frontal globes, covered with red lead, of the elephants of adversaries, (*and*) darkened by the bees⁸¹ (*which stuck to it*), was by his enemies seen moving rapidly to their own destruction, like Rāhu,⁸² coming in contact with the new(*ly risen*) sun.

(8).—As the moon, the crest-jewel of Maheśvara, (*arose*) from the ocean, so was born from him Yaśpvarman, who was an ornament of great rulers, causing joy to the people.

(9).—Whose fame, spreading in the three worlds with the loveliness of the jasmine and the moon, made the hair (*of men*) appear white, and thus caused the unprecedented notion that people, before they had attained to old age, had, alas! turned grey.

(10).—From him has sprung Paramardideva whose foot-stool is pale-red with the lustre of the crest-jewels of kings bowing down (*before him, and*) who crushes the pride in their arms of crowds of antagonists, filled with no mean conceit.

(11).—How could one even mention mutual conflict in the reign of this (*king*), who has brought about the union of both fortune and eloquence (*in his own person*)?

(12).—When he marched out to conquer the regions, the clouds of dust raised by the hoofs of his horses, suffering from intense heat as it were because they had devoured the rays of the sun, swallowed the water of the sea.

(13).—Although the fire of his prowess spreads, unchecked, over the habitations of his rivals, there have yet on all sides sprung up in abundance tender blades of grass dark-green like emeralds.—

(14).—Now there is, well known in the three worlds, the family of Vasishṭha, the unique receptacle of good acts, in which were born sages of pure conduct, as heaps of pearls (*are found*) in the ocean.

(15).—Among these, there was in the course of time Lakshmidhara, a swan sporting in the lake of all sciences, who ornamented the lotus-feet of the husband of Śivā; an ocean of the pearls of good qualities rivalling the brilliantly shining sun.

(16).—The lines of smoke of whose bright sacrificial fires, with their numerous clearly visible undulating lines, assumed the beautiful appearance of braids of hair (*put*) playfully on the big breasts of the women of the quarters.

⁸⁰ i.e., the moon, borne on the head by Śiva, the husband of Pārvatī.

⁸¹ The bees had sat before on the temples of the elephants.

⁸² The demon who is supposed to seize the sun and the moon and thus to cause eclipses.

(Verse 17).—From him took his origin the chief of the twice-born Vatsarāja, an unique receptacle of good conduct, a home of propriety; who was deep like the ocean, reputed for his firmness like a mountain, and, like the enemy of Mura,⁵³ the resort of fortune.

(18).—Endowed as he was with a crowd of spotless excellencies and delighted at the elevation of friends, his righteous wealth became an object of enjoyment for pure twice-born people, just as the faultless beauty of the lotus, which has many clean fibres and blooms at the rising of the sun, is enjoyed by white birds.

(19).—He had a son, named Lāhaḍa, a swan in the sea of sacred lore, who nurtured the play of graceful utterance and dwelt, as in lakes, in the minds of good men.

(20).—Him, whose person was beautified by (*his acquaintance with*) the arts, the king Madana placed at the head of his counsellors, just as the god of love does the cool-rayed (moon), when about to subdue the three worlds.

(21).—That king of the twice-born had (*for his wife*), dear to his heart, Prabhā, (*a lady*) dexterous in bringing into full bloom the family-lotus.

(22).—From her sprang the king of the twice-born⁵⁴ in human form, Sallakshana, a receptacle of pleasing conduct; through whom, free from stains, Paramardideva has become a lord of the earth with three eyes.

(23).—Having placed on whose arms the whole [*burden*] of government, the illustrious lord of the earth, the brave Paramardin, a cause of excessive joy to those whose eyes are like the eyes of frightened young deer and who were filled with boundless love, always let his mind delight in the playful art of ornamenting (*their bodies*).

(24).—Being the abode of the play of fortune, smiling with joy at the elevation of friends, having laid seditious people quite low, being endowed with excellent qualities (*and*) the one remover of the distress of the people, it was quite clear in the three worlds that he shared the properties of the day-lotus, which is the abode of the play of Lakshmi, blooms at the rising of the sun, is quite free from thorns, has many fibres (*and*) cools in an unsurpassed manner the heat of people; but he differed (*from the day-lotus*) in this that he was never averse from the supreme lord of the twice-born.⁵⁵

(25).—He erected a temple of Vishṇu, containing (*an image of*) Hari, which with its top always touches his own middle stride.⁵⁶

(26).—And he also caused this crystal-white habitation of the moon-crested (Śiva) to be built, residing in which the god has never turned his thoughts to dwelling on Kailāsa.

(27).—From him sprang (*a son*), named Purushottama,⁵⁷ whose fame has taken possession of the sky, whose appearance is recognized to be beautiful, and whose crowd of excellencies causes rejoicing;

⁵³ i.e., Vishṇu, the husband of Lakshmi, the goddess of fortune.

⁵⁴ i.e., the moon; and, accordingly, his master Paramardideva becomes the lord with three eyes, i.e., Śiva, on earth, Sallakshana being the third eye of the king.

⁵⁵ i.e., Śiva, in the case of Sallakshana; and the moon, in the case of the day-lotus.

⁵⁶ i.e., the sky.

⁵⁷ *Purushottama* is one of the names of Vishṇu; and some of the terms of the original verse are so chosen as to be applicable also to that deity; for *sudarśana* and *nandaka* are the names of Vishṇu-Kṛishṇa's discus and sword, and *pīṭm-lāra* would denote his yellow garment, Vishṇu himself being called *Pīṭmbara*, 'dressed in yellow clothes.'

(Verse 28).—whom, old in conduct that deserves to be glorified in the three worlds, though still a youth, the king Paramardin has appointed to be chief of his ministers; for that which makes a man valued in the world, is his qualities.

(29).—He, pure in his conduct, has completed this praiseworthy work of his parent who roams about in Brahman's world,⁵⁹ which had been left incomplete.—

(30).—Lakshmīdhara, the unique ornament of the Gauḍa family, had a son named Gadādhara, a supreme chief of poets; who, first among the learned, was the great minister of peace and war of Paramardideva.

(31).—His son, the chief of poets, Devadhara, has composed this unequalled eulogy; and his younger brother, the steadfast Dharmadhara, the young poet, has eagerly written it.

(32).— son of Somarāja, the steadfast Mahārāja (?), who rouses the admiration of all artizans, has engraved it.—

(33).—As long as Śambhu wears his tresses of matted hair and the light which has risen from the ocean,⁶⁰ and Viṣṇu his breast (?) and the Kaustubha jewel, so long may the fame (*of the founders*) and (*their*) work endure!

(34).—In the year of Vikrama, counted by the wings (2), the faces⁶¹ of the three-eyed (Śiva) (5), and the Âdityas (12), on the fifth (*lunar day*) of the bright half of Âśvina, on the day of the lord of the day.⁶¹

May fortune attend!

XXVI.—JHANSI STONE INSCRIPTION OF SALLAKSHANASIMHA (?).

By PROFESSOR F. KIELHORN, PH.D., C.I.E., GÖTTINGEN.

The stone which bears this inscription was found, in July 1887, in the walls of the ruined Fort of Jhānsī, in the North-Western Provinces, and is now in the Lucknow Museum. It measures about 3' 1" by 1' 7", and contains fragments of 32 lines of writing disposed on the stone as may be seen from the photo-lithograph. The original inscription must have been a very large one; for not only did it contain more than 32 lines, but the actually remaining portions of the lines 21—24 enable us also to infer that each line, in its complete state, held about 90 *aksharas*, and measured at least 4' 6" in length. The existing writing is on the whole well preserved. The size of the letters is between $\frac{7}{8}$ " and 1". The characters are Nāgarī of about the twelfth century. The language is Sanskrit; and, what remains of the inscription, is in verse. The inscription was written and engraved very carefully; and in respect of orthography it is only necessary to state that *ḷ* is throughout denoted by the sign for *v*, and that the dental sibilant is occasionally employed for the palatal.

The inscription is in so fragmentary a state that I fail to perceive the object for which it was composed, and am unable to derive from it any connected sense; and, accordingly, I can do little more than point out the proper names which occur in it.

In line 2 the inscription speaks of the river of the gods, the Ganges, as the resting-place of Kanyākubja; from which I would infer that this record has reference to the

⁵⁹ i.e., who died before the temple was finished.

⁶⁰ i.e., the moon.

⁶¹ Śiva is called *Pañchamukha*, 'the five-faced'.

⁶¹ i.e., on Sunday.

rulers of Kanyākubja themselves, or to certain chiefs who owed allegiance to them. According to line 4, the moon begat a son named Jayanta. Lines 5 and 6 appear to mention two chiefs—Sīdhuka and Māmaka (?)—of whom the elder one became king. Other chiefs, who kept the Bhīllas (line 7) in order, are spoken of in the following lines which appear to record the building of a tank, the establishment of a grove—called (line 8) Kanhapādi (?),—and the erection of a temple, and contain the name of the village Dugdhakūpya (line 10). In line 15 three chiefs appear to be spoken of, the second of whom is called Lakkhaṭa and the third Rajaḥpāla. Line 18 records that somebody married two wives who somehow or other are brought in connection with the Chaulukya family, and one of whom bore the name Rājaladevī. In line 20 we meet with the prince Kīrtivarman who is protected from somebody (the Chedi king Karna (?)); and line 21 speaks of three kings, one of whom appears to be again Kīrtivarman. Line 23 mentions the son of the illustrious Satyavati, who perhaps defeated a certain Gaṇapāla (?), and did something to the rule of Udayāditya, the lord of Avanti. Line 25 perhaps contains the name Nṛsiṃha, and line 26 that of the illustrious Hīra or Hīrāṃśu; and line 27 mentions, in a manner as if he had been living at the time, the illustrious Sallakṣhaṇasimha, who probably was engaged in fight with the troops of the Yavanas (line 30) or Muhammadans.

Other inscriptions may yet be discovered which will throw light on this one: for the present, I can only say that, of the princes mentioned here, Kīrtivarman probably is the Chandella¹ king of that name, the contemporary of the Chedi king Karnaḍadeva; and Udayāditya the ruler of Mālava, who is spoken of in two Chedi inscriptions of the period; but that I see no cogent reason for identifying Sallakṣhaṇasimha with the Chandella king Sallakṣhaṇavarman, or for assigning this inscription to the Chandella rulers.

TEXT.

- 1.² ³[श्यामो]नुव्रतशुशुकोत्पलदल
2. ⁴हेतुं कन्याकुल(म)प्रतिष्ठां सुरसरितमपि प्रीति[मा]....
3. ⁵हृदःपारदृशां तताध्वरजुषां त्रिस्त्रायिनां निव्य[यो?]
4. ⁶न जयन्तनामा तेनेन्दुनाजनि ततः प्रयतेन सुतः ॥
5. ⁷शुद्धिरदतुरगक्रोडयामू जिगीषू यात्राकाले कश्चिदपि वहिष्येत्तुर्वीर-
[सि?]
6. ⁸[स?]ीधुकमामकाविति ततो ज्येष्ठसदासीनृपः ॥⁹पत्रेरितोजनि सुतः
सुलती यशी
7. ¹⁰सज्ज[ल]वापिकां व(व)लवतोर्वीरदेशस्थितान् । भिन्नानुव्रतरं हसः
करल[ग]त्कोदण्डगर्वोद्भटा[नु]

¹ I hope soon to have an opportunity to treat fully of the history of the Chandella and Chedi rulers. For Udayāditya of Mālava also an absolutely certain date is now available.

² The impression shows that the line here numbered 1, was preceded by one or more other lines.
Metre, Śārdūlavikrīḍita.
Metre, Bragdarā.

³ Metre, Śārdūlavikrīḍita.

⁴ Metre, Vasantatilakā.

⁵ Metre, Mandākrāntā.

⁶ Metre, Śārdūlavikrīḍita.

⁷ Metre, Vasantatilakā.

⁸ Metre, Śārdūlavikrīḍita.

[The page contains dense handwritten text in Devanagari script, which is largely illegible due to extreme blurring.]

The inscription opens with an invocation of Śiva. Verse 5 ends with the words:— 'From this beloved of the night (*i.e.*, the moon) there sprang a race beloved by all,' and the next two verses seem to have treated of the kings of the lunar race. 'Among these there was Nārāyaṇa . . . ' (v. 8). Only three syllables remain of the next verse.

Verse 10 begins as follows:— 'Then there was that king, Jejā by name, after whom Jejābhukti was (*named*), just as this earth (*prithivī*) after Prithu. His younger brother, called Vijā . . . ' The two brothers Jejā and Vijā are identical with Jejjāka and Vijjāka, who are mentioned in another fragmentary inscription.⁶ Professor Kielhorn has further identified both pairs of names with Jayaśakti and Vijayaśakti⁷ or Vijaya,⁸ the sons of Vākpati. According to verse 10 of the present inscription, Jejā (or Jejjāka) gave his name to Jejābhukti (also called Jejābhuktika⁹ or Jejākabhukti¹⁰), 'the dominion of Jejā (or Jejjāka).' This old name of Bundelkhand, the country which was ruled over by the Chandellas, is the original of the vernacular form Jajāhūtī or Jajāhotī,¹¹ just as the modern Tirhut is derived from Tīrabhukti.¹²

The purport of the mutilated verses 11 to 16 cannot be ascertained. Verse 17 is almost complete and runs as follows:— 'There appeared a blessing for the earth, called the illustrious Dhāṅga, who caused the destruction of his enemies and who, by the strength of his arms, equalled even the powerful Hamvīra, who had proved a heavy burden for the earth.' Hamvīra or Hambīra is a further corruption of Hammīra, the Sanskritized form of امير which appears on the coins of the Paṭhān kings of Delhi.¹³ Professor Kielhorn has published three inscriptions of Dhāṅga,¹⁴ which are dated in Samvat 1011, 1055 and 1059, or A. D. 954, 998 and 1002. The third inscription was composed after Dhāṅga's death, which it mentions. Accordingly the Hambīra or Amīr, who is stated to have been Dhāṅga's contemporary, seems to be identical either with Sabuktagīn (A. D. 977 to 997) or with his son Maḥmūd of Ghazna, whose first two expeditions to India fell in A. D. 1000 and 1001. Firishta¹⁵ reports that Jayapāla, the king of Lahore, was, on the occasion of his second defeat by Sabuktagīn, supported with troops and money by the king of Kālañjara. As Kālañjara, after Yaśovarman who conquered it,¹⁶ seems to have been the capital of the Chandellas,¹⁷ it is not improbable that this remark refers to Dhāṅga, and that Hambīra has to be identified with

⁶ *Ante*, p. 121. The affix *ka* seems to be added, in order to make the two Hindī names look like Sanskrit words. Similar masculines in *ā* are Māhā, Melhā, and Ghīkā in a Delhi inscription, which was published by myself in the *Zeitschrift d. Deutsch. Morg. Ges.* vol. XL, p. 56, and by Professor Eggeling, *ante*, p. 93.

⁷ *Ante*, p. 123.

⁸ *Ante*, p. 138.

⁹ *Ante*, p. 34.

¹⁰ Cunningham's *Arch. Sur. India*, vol. X, plate xxxii, No. 10; vol. XXI, p. 174.

¹¹ *Ibid.* vol. II, p. 412; the same author's *Ancient Geography of India*, vol. I, p. 481. Alberūnī's *India*, translated by Sachau, vol. I, p. 202. Elliot's *History of India*, vol. I, p. 57.

¹² *Indian Antiquary*, vol. XV, p. 304. The form *Tīrabhukti* occurs in Tāranātha's *History of Buddhism in India*, translated from Tibetan into German by Schiefner; see the Index.

¹³ See *ante*, p. 62, note 5, and Thomas' *Chronicles of the Paṭhān Kings of Delhi*, *passim*. The Hammīra, who is mentioned in Kalhaṇa's *Rājatarangīnī* (tarāṅga vii, verses 53 and 64) as a contemporary of Saṅgrāmarāja (A. D. 1003 to 1028), is probably meant for Maḥmūd of Ghazna.

¹⁴ *Ante*, pp. 135 and 137; *Indian Antiquary*, vol. XVI, p. 202.

¹⁵ Translated by Briggs, vol. I, p. 18.

¹⁶ *Ante*, p. 128, verse 31.

¹⁷ In three grants published by Professor Kielhorn (*Ind. Ant.* vol. XVI, p. 201), the Chandella kings Dhāṅga, Devavarman, and Madanavarman, bear the title of *Kālañjarādhipati* or 'lord of Kālañjara.'

Sabuktigin, and not with Maḥmūd of Ghazna. That Dhaṅga was far from victorious, is indirectly confirmed by the subjoined inscription, which says only that he 'equalled,' but not that he conquered, Hambira.

Verse 18 is again mutilated. Verse 19 describes Dhaṅga's son and successor Gaṇḍa:—'From him (*viz.*, Dhaṅga) there sprang an ornament of the earth, called the illustrious Gaṇḍa, an unrivalled hero, who bore all the parts of the earth on his arms, and the fierce fire of whose wrath'. General Cunningham has satisfactorily identified Gaṇḍa with Nandā, king of Kālāñjara, who, according to the Muḥammadan historians, was twice attacked by Maḥmūd of Ghazna in A. D. 1021 and 1023.¹⁸

Verse 20 is incomplete. Verse 21 gives the name of Gaṇḍa's son and successor:—'From him (*viz.*, Gaṇḍa) there sprang that king Vidyādhara, who gathered the flowers of the fame of his enemies'. Verse 22 probably refers to the same Vidyādhara:—'Bhojadeva, together with Kalachuri-chandra (*i.e.*, the moon of the Kalachuris), worshipped, full of fear, like a pupil, (*this*) master of warfare, who had caused the destruction of the king of Kanyākubja, and who was lying on a couch.' As the three Chandella kings Gaṇḍa, Vidyādhara, and Vijayapāla must have reigned between Samvat 1055¹⁹ and Samvat 1107, the date of the grant of Devavarman,²⁰ or A. D. 998 and 1050,—'Bhojadeva' seems to be identical with Bhojadeva of Dhārā, for whom we have the two dates A. D. 1021 and 1042.²¹ 'The moon of the Kalachuris' refers to one of the Kalachuri kings of Chedi, perhaps Kokalla II.²² 'The king of Kanyākubja' cannot be identified at present, as we know nothing of the kings of Kanauj between A. D. 948²³ and 1097.²⁴

Verse 23 contains the name of Vidyādhara's successor:—'There was (*a king*) called Vijayapāla, whose conquest of the world was stopped (*only*) by the ocean'. As we learn from verse 24, he was a contemporary of Gaṅgeyadeva of Chedi, who was reigning about A. D. 1030:—²⁵ 'When Gaṅgeyadeva, who had conquered the world, perceived before him (*this*) terrible one, the lotus of his heart closed the knot (*i.e.*, the flower?) of pride in battle.'

The inscription omits mentioning Devavarman, whose grant is dated in Samvat 1107 or A. D. 1050.²⁶ Verse 25 mentions the reign of his brother Kīrtivarman, whose inscription is dated in Samvat 1154 or A. D. 1098:—²⁷ 'From him (*i.e.*, Vijayapāla) there sprang the illustrious Kīrtiva[rman], (*who was endowed*) with all the virtues of Bharata'. Verse 26 records that Kīrtivarman conquered Lakshmī-karṇa:—'Just as Purushottama (*Vishṇu*), having produced the nectar by churning with the mountain (*Mandara*) [the rolling (*milk*) ocean,²⁸ whose high waves had swallowed many mountains, obtained (*the goddess*) Lakshmī together with the elephants (*of the eight regions*),—he (*viz.*, Kīrtivarman), having acquired fame by crushing with his strong arm the haughty Lakshmīkarṇa, whose armies had destroyed many

¹⁸ Cunningham's *Arch. Sur. India*, vol. II, p. 452; Firishta, translated by Briggs, vol. I, pp. 63 and 66; Elliot's *History of India*, vol. II, pp. 463 and 467.

¹⁹ See note 14, above.

²⁰ *Ind. Ant.* vol. XVI, p. 204.

²¹ *Ibid.* vol. VI, p. 51. Dr. Bühler in the *Wiener Sitzungsberichte*, 1888, p. 630.

²² Cunningham's *Arch. Sur. India*, vol. IX, p. 105.

²³ *Ante*, page 172.

²⁴ *Ind. Ant.* vol. XVIII, p. 10.

²⁵ Cunningham's *Arch. Sur. India*, vol. IX, p. 106; Alberūnī's *India*, translated by Sachau, vol. I, p. 202.

²⁶ See note 20.

²⁷ *Ind. Ant.* vol. XVIII, p. 237.

²⁸ द्रव्य governs two accusatives. Compare द्रव्यं चौरनिधिं नष्टाति, quoted by Drs. Böhrling and Roth, *s. v.* नष्ट, from the *Siddhāntakaumudī*.

princes, obtained splendour in this world together with elephants.' Lakshmīkarna is identical with Karna of Chedi,²⁹ whose defeat at the hands of Kirtivarman is related in the prologue of Kṛishṇamiśra's *Prabodhachandrodaya*. This drama was acted before Kirtivarman at the command of his general, a Brāhmaṇa named Gopāla, who had just vanquished Karna and again placed Kirtivarman on the throne.³⁰ Karna is three times mentioned in the prologue:—

1. In a Sanskrit verse, the importance of which was first recognized and its bearing explained by General Cunningham:—³¹ 'He (*viz.*, Gopāla), having overcome the strong Karna, caused the rise of the illustrious king Kirtivarman, just as discrimination, having overcome strong delusion, gives rise to knowledge.'

2. A passage in Sanskrit prose³² says of Gopāla that he 'strove to re-establish the sway over the earth of the kings of the lunar race, which (*sway*) had been uprooted by the lord of Chedi, who was as terrible as the fire at the end of the world to the multitude of all princes.' Here the expression 'the lord of Chedi' refers to Karna and 'the kings of the lunar race' to the Chandellas.

3. A lengthy Prākṛit passage,³³ which need not be translated in full, says that Gopāla, 'having crushed the ocean-like army of Karna, obtained the splendour of victory in battle, just as Madhumathana (*Vishṇu*), having churned the milk-ocean, obtained (*the goddess*) Lakshmi.'

It is a curious coincidence that, in the passage just quoted, the army of Karna is compared to the milk-ocean, just as in verse 26 of the subjoined inscription, and Gopāla to Madhumathana (*Vishṇu*), just as there Kirtivarman is compared to Purushottama (*Vishṇu*); and it appears very probable that the composer of the inscription knew the *Prabodhachandrodaya* and borrowed from it his description of Kirtivarman's victory over Karna. The reign of Kirtivarman and, together with it, the date of Kṛishṇamiśra, the author of the *Prabodhachandrodaya*, is limited by A. D. 1050³⁴ and A. D. 1116, the date of Jayavarman's inscription.³⁵

According to Bilhana's *Vikramāṅkadevacharita* (sarga i, verses 102 f.) Kirtivarman's contemporary Karna of Dhāhala or Dhāhāla (*i.e.*, Chedi) was defeated by the Western Chālukya king Āhavamalla II. (about 1042 to about 1068 A. D.). In another part of his poem (sarga xviii, verse 93), Bilhana calls Karna, whose court he visited, 'the death to the lord of the Kālāñjara mountain' (*Kālāñjaragiripati*), *i.e.*, to the Chandella king. This expression, if contrasted with the repeated statement that Kirtivarman and his general Gopāla completely defeated Karna, illustrates the necessity of hearing the other party before drawing historical conclusions from an Oriental record.

²⁹ According to Professor Kielhorn, Karna's Benares grant is probably dated in Chedi-Samvat 793 or A. D. 1042; *Ind. Ant.* vol. XVII, p. 216.

³⁰ Page 5 of the Calcutta edition:—गोपालो मूमिपाशान्मसमसिद्धतामावमिषेय जित्वा साम्राज्ये कीर्तिवर्मा नरपतिविजयी येन भूमिपतेषु ॥

³¹ Cunningham's *Arch. Sur. India*, vol. II, p. 453; vol. IX, p. 108. Page 8 of the Calcutta edition:—येन च विवेकेनेव निर्जित्य कर्णं मोहमिवीजितम् । श्रीकीर्तिवर्मदपतेर्बन्धित्वेनोदयः कृतः ॥

³² Page 7 of the Calcutta edition:—सकलभूपासकुलप्रलयकाशाप्रिद्धेय वेदिपतिना सहस्रयुजितं चन्द्राव्यपार्थिवाणां प्रथिव्यानां विषयं स्थिरीकर्तुमयमस्य संरम्भः ॥

³³ The Sanskrit translation of the end of this passage (p. 6 of the Calcutta edition) is as follows:—येन कर्णसेन्यामारं निर्मयं मधुमथनेनेव खीरसमुद्रं समासादिता समरविजयजङ्घीः ॥

³⁴ See note 20.

³⁵ *Ante*, p. 139.

If an inscription of *one* king asserts that he conquered another, it scarcely proves more than that the two were contemporaries.³⁶

The mutilated verses 27 and 28 seem to have continued the description of the reign of Kirtivarman. Verse 29 begins:— 'His son, of wonderful, was' The remainder of the inscription is lost.

TEXT.

- L. 1. श्रीं श्रीं नमः शिवाय ॥ जयत्याज्यायनिःकंपमहि[मा] ³⁷
2. नाः सतां शस्त्रपञ्चवयन्तु मौलिशसिनः श्रेयो मयूखांकुराः ॥ [२*] एतस्य विश्व ³⁸
3. प्रतिकलं स्फारीभवन्मण्डलः । पीयूषैः प्रतिवर्धितैरहरहः स्वैर्विश्वमाप्याययन् ³⁹
4. वतंसो वंशस्तस्मादजनि रजनीवक्षभादिश्वकान्तः ॥ [५*] ततः पप्रथिरे वीराः कलि-
व्याघ्रा ⁴⁰
5. कुसुमान्धाशास्त्रपर्वीक्षसत्स्वीराभोधितरंगरंगणकलाः क्रीडन्ति यत्कीर्त्तयः ॥ [७*] आसीन्मारा-
यणस्तेषु [गु] ⁴¹
6. स्व लोकः ॥ [८*] जेजाख्ययाध नृपतिः स बभूव जेजाभुक्तिः पृथोरिव यतः पृथिवीयमासीत् ।
बीजाक्षयस्तदनुज ⁴²
7. भूव⁴³ ॥ [११*] हतरिपुकरिकुम्भमुक्तमुक्ताप्रकरमिषेण चकार लाजहृष्टिम् । असिबलभिगतेव
यं विलोक्त्वा स्फुटरणराज ⁴⁴
8. बभूव निविडं व्योमांगणे संगलच्चक्रुस्तुङ्गतुरङ्ग[पु]ङ्गवखुरङ्गुणक्षमोत्थं रजः । क्रुध्यत्सारयथो
यथासरलितधीवं सुखैर्नामितै[रु] ⁴⁵
9. मलामृतानि विलापयोनिधितटानि समुल्लसन्ति ॥ [१५*] सान्द्रैः श्वेतातपत्रैर्विकसितकमला
सोर्ध्ममालाश्रवन्दैरुत्पलप्रीमनक्रा ध्वजमकरसुखैर्विभ्वितै[रु] ⁴⁶
10. निर्मितवैरिभङ्गः श्रीधङ्ग इत्यवनिमङ्गलमाधिरासीत् । सारेण यः स्वभुजयोर्भुवनातिभारं हवी-
रमप्यतिवलं तुलयांचकार ॥ [१७*] सोयं देवसरित्पतिः ⁴⁷
11. रुद्धहीपजयोद्यमः समभवद्भीडाविलक्षः क्षणम् ॥ [१८*] तस्मादभूजुजृताखिलभूमिखण्डः
श्रीगण्ड इत्यवनिमण्डनमेकवीरः । यक्षगण्डकोपशिखि ⁴⁸
12. क्षवैः⁴⁹ । तदनु तरलैर्लीलादष्टाधरा मधुपत्रजैर्विपिनतरुभिः खैरं भुक्ता हृष्टा यदरिस्त्रियः ॥
[२०*] तस्मादसौ रिपुयशःकुसुमाहरोभूदिद्याधरो नृपतिरप्र[ति] ⁵⁰

³⁶ Thus the Western Chalukya Pulikesin II. and the Pallava Narasimhavarman I.—the Western Chalukya Vikramāditya I. and the Pallava Paramēśvaravarman I.—the Western Chālukya Jayasimha III. and the Chola king Rajendra-Chola—claim to have conquered each other; see my first volume of *South-Indian Inscriptions*, p. 145, note 2.

³⁷ Here 21 syllables of verse 1 and 54 of verse 2 are lost.

³⁸ Here the remainder of verse 3 and 27 syllables of verse 4 are lost.

³⁹ Here 18 syllables of verse 4 and 48 of verse 5 are lost.

⁴⁰ Here 20 syllables of verse 6 and 47 of verse 7 are lost.

⁴¹ Here 23 syllables of verse 8 and the commencement of verse 9 are lost.

⁴² Here 20 syllables of verse 10 and the commencement of verse 11 are lost.

⁴³ Read बभूव.

⁴⁴ Here 7 syllables of verse 12, the whole of verse 13, and 6 syllables of verse 14 are lost.

⁴⁵ Here 18 syllables of verse 14 and 37 of verse 15 are lost.

⁴⁶ Here 46 syllables of verse 16 and 7 of verse 17 are lost.

⁴⁷ Here 49 syllables of verse 18 are lost.

⁴⁸ Here 21 syllables of verse 19 and 32 of verse 20 are lost.

⁴⁹ Read पञ्चवैः.

⁵⁰ Here 32 syllables of verse 21 and 18 of verse 22 are lost.

- L. 13. विहितकन्धाकुजभूपासभङ्गम् । समरगुरुमुपास्त प्रौढभीस्तस्यभाजं सहकलपुरिचंद्रः शिववह्नी-
जदेवः ॥ [२२^x] अभवदस्युधिरककुजयो विजयपाल इ[ति] ⁵¹
14. वहमये भीममुषेक्षमाणः । अवहत जितविश्वः सोपि ह्यपुण्यरीकं मुकुलितरणगर्वप्रम्यि गाङ्गेय-
देवः ॥ [२४^x] तस्माद्भव भरतस्य गुणैः समग्रैः श्रीकीर्तिवर्धन[म्] ⁵²
15. यस्तानेकसमाभृतमुषकैर्वल्लहरिभिर्लक्ष्मीकर्ण्य महापुण्यवसुधतम् । अचलमहसा दोर्हणेन
प्रमथ्य ययःसुधां य इह करिभिर्लक्ष्मी लेभेपरः पुरुषो[त्त][मः ॥ २६^x] ⁵³
16. लितमण्डलाप्रकिरणैरायोधनेषु द्विषक्काशामयमन्त्र एव विदधे दिव्याङ्गनासंगमः ॥ [२७^x]
संग्रामेषु निशातखड्गलतिकासाहायकेनामुना ते पृथ्वीपतये[र] ⁵⁴
17. गाङ्गाकर्कयोः⁵⁵ ॥ [२८^x] आसीत्तदीयतनयोद्भूत ⁵⁶

XXVIII.—THE UDEPUR PRASASTI OF THE KINGS OF MALVA.

By G. BÜHLER, PH.D., LL.D., C.I.E.

When last year the preparation of my notes on the historical portion of Padma-gupta's *Navasāhasāṅkacharita*¹ (discovered by Professor Zachariae) turned my attention to the history of Mālva, I came across some remarks by Dr. F. E. Hall² on a "much mutilated" inedited inscription which he had seen at Udepur (Gwalior). Though some of Dr. Hall's statements regarding its contents rather puzzled me, they yet showed very clearly that the document must give a fuller pedigree of the Paramāras of Mālva than any other known inscription, and that it must besides contain interesting historical information. Convinced of its value, I asked the Editor kindly to secure a copy for me. He directed Dr. Führer, who was in the Jbānsi District, to obtain it, and the latter sent me, in May last, two excellent impressions, one on thick and one on thin paper. It is on these materials that the subjoined edition is based.

The inscription is a fragment, incised on a stone slab about 28 inches by 27, which at present is lying in the court-yard of the great temple of Śiva at Udepur. It contains 24 lines of deeply and well-cut rather ornamental Nāgarī characters, which closely resemble those found in the other Paramāra inscriptions of the eleventh century A.D. To judge from the appearance of the impression, the slab seems to be entire, and the remaining portion of the inscription probably was engraved on a second slab, which perhaps may still be found among the numerous inscribed stones in and about the temple.³ The portion now published is on the whole in a fair state of preservation. For, though a good many letters, especially in lines 3, 4, 6, 8, 20, 21, 23 and 24, have suffered severely from rough treatment, it is in the majority of cases possible to recognise their outlines, when one has restored the text conjecturally and knows what they ought to be. The language of the inscription is Sanskrit, and, with the exception of the

⁵¹ Here 29 syllables of verse 23 and 19 of verse 24 are lost.

⁵² Here 37 syllables of verse 25 and 6 of verse 26 are lost.

⁵³ Here 41 syllables of verse 27 are lost.

⁵⁴ Here 47 syllables of verse 28 are lost.

⁵⁵ Read गङ्गाकर्कयोः.

⁵⁶ Here 46 syllables of verse 29 as well as the remainder of the inscription are lost.

¹ G. Bühler and Th. Zachariae, *Ueber das Navasāhasāṅkacharita*, *Sitzungsberichte der phil. hist. Classe der Wiener Akademie*, Bd. CXVI, S. 583 ff.

² *Jour. As. Soc. Beng.* vol. XXXI, p. 114, note.

³ Cunningham, *Arch. Surv. Rep.* vol. VII, pp. 82-83.

short invocation in line 1, throughout metrical. It shows a few grammatical mistakes such as *khadgam ūrddhīkṛitam yena* (line 16) instead of *khadga ūrdhvīkṛito yena* and frequent faulty substitutions of *sa* for *śa*. Once in *viśrastāngo* (line 23) *śa* has been put for *sa*. *Va* throughout does duty for *ba*, as is the case in most medieval inscriptions from Mālva and Gujarāt. A mistake in versification occurs in line 1, where the word *ālavāle* has been treated like a compound and *āla* belongs to the first Pāda of the verse, while the second begins with *vāle*. No really good poet makes the pause fall in the middle of a simple word. There are also other passages which indicate that the author was not a poet of the first rank, but, as the Hindus would say, a *madhyama kavi*.

The state of the inscription makes it impossible to arrive at full certainty regarding its object. But it certainly contains a *Prasasti*. As *Prasastis* mostly record the erection or restoration of temples, and as the opening verses are addressed to Śiva, Pārvati and Gaṇeśa, it may be conjectured that it originally belonged to a Śaiva temple, which was built either by Udayāditya, the last prince named in the fragment, or by one of his immediate successors.

However that may be, the value of the *Prasasti* remains very great, as it is the only document which gives an apparently complete enumeration of the earlier Paramāra rulers of Mālva. Hitherto three imperfect lists were known, which occur in the *Navasahasāṅkacharita* of Padmagupta,⁴ in the Nāgpur *Prasasti*,⁵ and in the land-grants of Vākpati and Bhoja.⁶ A comparison of their contents with those of the document under consideration yields the following results:—

I. Udepur <i>Prasasti</i> . Paramāra.	II. <i>Navasahasāṅkacharita</i> . Paramāra.	III. Nāgpur <i>Prasasti</i> . Paramāra.	IV. Land-grants.
⋮	⋮	⋮	⋮
Upendra.	Upendra.	⋮	Kṛishṇa.
Vairisimha I.	⋮	⋮	⋮
Śtyaka I.	⋮	⋮	⋮
Vākpati I.	Vākpati I.	⋮	⋮
Vairisimha II.—Vajraṭa.	Vairisimha.	Vairisimha.	Vairisimha.
Harsha.	Śtyaka—Harsha × Vaḍajā.	Śtyaka.	Śtyaka.
Vākpati II.	Vākpati II.—Utpalarāja.	Muñja.	Vākpati, or Amoghavarsha, or Prithivīvallabha, or Śrīvallabha; A. D. 974-975, and 979.
Sindhurāja.	Sindhurāja, or Navasahasāṅka, or Kumārānārāyaṇa.	Sindhurāja. ⁷	Sindhurāja.
Bhoja.	⋮	Bhoja.	⋮
Udayāditya.	⋮	Udayāditya.	Bhoja. A. D. 1021-22.

⁴ *Ueber das Navasahasāṅkacharita*, p. 35 (613).

⁵ *Jour. Bo. Br. Roy. As. Soc.* vol. I, p. 259; *Zeitschrift für die Kunde des Morgenlandes*, vol. VII, pp. 44 ff.

⁶ *Indian Antiquary*, vol. VI, p. 48; and vol. XIV, pp. 159 ff.

⁷ This name does not appear in either of the two published editions. I owe it to Mr. J. F. Fleet, who possesses a paper impression of the inscription. Professor Kielhorn will give a new edition of the *Prasasti* in the *Indian Antiquary*.

It appears that the Udepur *Prāṣasti* alone presents an unbroken line of kings from Upendra to Udayāditya. Even the *Navasāhasāṅkaccharita*, which is more explicit than the other inscriptions, omits two names after Upendra. It moreover contains (XI, 80) the careless statement, that "other kings" reigned between Upendra and Vākpati I. The use of the plural naturally leads to the suggestion, that they were at least three in number. This seems now impossible, as, according to the Udepur *Prāṣasti* (verses 8-10), the first four kings after Paramāra followed each other in the direct line of descent.

In considering the other not less interesting historical statements of the *Prāṣasti*, it will be advisable to add to them the information contained in the *Navasāhasāṅkaccharita*, in the Jaina *Prabandhas* and in the other accessible inscriptions.

The legend regarding the origin of the Paramāras given here, is the same as that which the *Navasāhasāṅkaccharita* and the Nāgpur *Prāṣasti* tell.⁸ When in ancient times the great Brāhmaṇ Vasishṭha was living on Mount Âbû, Viśvāmitra forcibly abducted his famous cow. Vasishṭha then created out of the firepit a hero who slew the enemies and brought the animal back. In reward of this deed the sage gave to him the name Paramāra, the slayer of the foes, and promised to him that he should become a king. The myth, which figures also in the stories of the bards, probably has arisen on Mount Âbû, where Paramāra princes for a long time held the fort of Achalgaḍh while their capital was at Chandrāvati, a few miles south-east of the mountain. Someśvara's *Prāṣasti* in Tejahpāla's temple⁹ at Dailvādā enumerates an older line of Paramāra princes, Dhūmarāja, Dhandhuka, and Dhruvabhata, regarding whom nothing is known, as well as a later series of kings, Rāmadeva, Yaśodhavaḷa, Dhārāvarsha, Prahlādana, Somasimha, and Kṛishṇarāja, who belonged to the twelfth and thirteenth centuries A. D., and were vassals of the Chaulukyas of Aphilvād. As the Paramāras of Mālvā apparently believed in the origin of their *heros eponymos* from the firepit at Âbû, it seems probable that they came from the north-west and formed a branch of the rulers of Achalgaḍh.

Regarding Upendra, the first historical king of the family, it is said (verse 8) that he gained 'the high honour of kingship' or 'the honour of exalted kingship' by his bravery. It may, therefore, be inferred that the author of the *Prāṣasti* considered him to be the conqueror of Mālvā and the founder of its Paramāra dynasty. Padmagupta (*N. Char.* XI, 76-79) is not explicit on this point. He merely names Upendra as the first king. But he agrees with the Udepur *Prāṣasti* in praising him for the performance of numerous Vedic sacrifices, on the occasion of which he is said 'to have adorned the earth with golden sacrificial posts.' Moreover, in the ambiguous verse (XI, 77),¹⁰—"Whose fame, that was ever moving on and the cause of Sītā's song, crossed the ocean just as Hanumat, who was ever nimbly moving and whose motive (for jumping across the ocean) was to console Sītā"—he seems to indicate that a poetess Sītā, whom the *Prabandhas*¹¹ place in Bhoja's reign, composed a *Prāṣasti* or a *Charita* in his honour.

⁸ A great portion of the following remarks is a revised reproduction of Part VI of the German paper *Ueber das Navasāhasāṅkaccharita*.

⁹ *Kirtikaumudī*, App. A, pp. 4-6, and 14-15.

¹⁰ सदागतिप्रदं वीतीकृतं विजुग । हनुमतेव यत्स यत्स यत्स यत्स यत्स । [In the case of Hanumat, *sadāgatipradita* also means 'the son of the wind.'—E. H.]

¹¹ E.g., *Prabandhachintāmaṇi*, p. 108 f. (Bombay edition.)

This king, no doubt, as Dr. F. E. Hall and Sir A. Cunningham have long since assumed, is identical with the Kṛishṇarāja of the land-grants. The two names are synonyms, and, if the new list is complete, there is no room for a Kṛishṇarāja besides an Upendra.¹² The fact that in the land-grants Vairisimha is said 'to meditate on Kṛishṇa's feet,' need not cause any difficulty. The phrase does not necessarily indicate that the two kings immediately followed each other. For, though usually it refers to an immediate predecessor, there yet are cases where it is used with reference to a remoter king. Thus some of the Chaulukya land-grants (*Indian Antiquary*, vol. VI, pp. 184, 194) assert that Durlabha meditated on the feet of Chāmuṇḍa, though Vallabha was his immediate predecessor. The time when Kṛishṇa-Upendra ruled, may be ascertained approximately by counting backwards from Vākpati II., who, as will be shown below, died between A. D. 994 and 997, after reigning for about twenty years. About 150 years are required for six generations, and the acquisition of Mālva by these Paramāras may thus be placed shortly after 800 A. D.

The descriptions of the next kings, Vairisimha I., Śīyaka I., and Vākpati I., are purely conventional. Not a single historical fact is recorded regarding them either in the Udepur *Prasasti* or in any other document, except that they followed each other in the direct line of succession. Their reigns probably filled the period from about 840 to 920 A. D. With respect to Vākpati's successor Vairisimha II., the case does not stand much better. But we learn at least through the Udepur *Prasasti* that "the people called him by another name, Vajraṭasvāmin." This fact may prove to be of importance hereafter.

The next king is called Śrī-Harshadeva in the Udepur *Prasasti*, Śrī-Harshadeva or Śīyaka in the *Navasāhasāṅkacharita*, simply Śīyaka in the other epigraphic documents, and Simhabhaṭa in Merutuṅga's *Prabandhachintāmaṇi*.¹³ The complete name probably was Harshasimha (*Harakhsingh*), both parts of which were used as abbreviations instead of the whole. The form Śīyaka is a half Prākṛitic corruption of Simhaka. For in modern Gujarātī and other dialects the termination *simha* becomes in names not only *singh* or *saṅgh*, but very commonly *sī*, which is immediately derived from the Prākṛit *sīha*. Thus we find *Padamsī* instead of *Padmasimha*, *Narsī* for *Narasimha*, *Arsī* for *Arisimha*, *Amarsī* for *Amarasimha*. According to the *Navasāhasāṅkacharita* (XI, 89—90) Śīyaka conquered the lord of Raḍūpāṭī and a king of the Hūnas. Who these persons were and where their territories lay, cannot as yet be ascertained. With respect to the Hūnas or Hūnas, it may be noted that those mentioned here and in other medieval inscriptions are not Huns, but a Kshatriya race.¹⁴ For the bards and the Jaina *Prabandhas* regularly enumerate the Hūnas among the thirty-six *Kshatriyakula*, and their matrimonial alliance in the eleventh century with the Kālachuris precludes the possibility of their having been then considered foreigners. It is, however, a different question whence they originally came. Among the Rājputs there are certainly elements of un-Aryan origin. The new information, furnished by verse 12 of the Udepur *Prasasti*, according to which Śīyaka II.—Harsha, "equalling the snake-eater (*Garuḍa*) in fierceness, took in battle the wealth of king

¹² The latter probably was the poetical form of the name, *विष्णुनाम*, which Paplit Rāmachandra considers the correct and Kṛishṇa or its Prākṛit equivalent was that used in every one, is of course to be rejected.

¹⁴ This has been first pointed out by Dr. F. E. Hall, *Jour.*

¹⁵ *Prabandhachintāmaṇi*, p. 55 (Bom. ed.) The reading *As. Soc. Beng.* vol XXXI, p. 117, note 11.

Khottiga," possesses greater interest. This Khottiga is no doubt the homonymous Râshtrakûta king of Mânyakheta, whose *Śāsana*, published by Mr. Fleet,¹⁶ was issued on the occasion of a solar eclipse on Sunday, the new-moon day of the month Âsvayuja of Śaka Samvat 893, or Sunday, October 22, 971 A. D., when an annular eclipse of the sun took place. Khottiga died before September 25, 972 A. D., on which day the Kardâ plates of his nephew Karkarâja are dated.¹⁶ The latest inscription of his predecessor Kṛishnarâja was issued in Śaka Samvat 878 or A. D. 956-57.¹⁷ As the first land-grant of Vâkpati II. is dated in Vikrama Samvat 1031 or A.D. 974-75,¹⁸ there can be no doubt that his father Siyaka II. and Khottiga were contemporaries. There is further clear proof that about this time the Paramâras of Mâlvâ were at feud with the Râshtrakûtas. For Dhanapâla says in his *Pâiyalachchhî* (verse 276) that he composed his work "when one thousand years of the Vikrama era and twenty-nine besides had passed, when Mannakheda or Mânyakheta had been plundered in consequence of an attack (*made*) by the lord of Mâlava." As this date, A. D. 972-73, is very close to that of the first grant of Vâkpati II., I have formerly (*Pâiyalachchhî*, p. 7) conjectured that it was the latter prince who plundered the capital of the Râshtrakûtas, and that his opponent was Karkarâja, the donor of the Kardâ *Śāsana*. With the new information furnished by the Udepur *Prâsasti*, this becomes doubtful, and it must be conceded that Dhanapâla may allude to Siyaka's expedition against Khottiga. According to the *Navasâhasânkacharita* the name of Siyaka's consort, *i.e.*, of his first queen, was Vadajâ.

Siyaka's son Vâkpati II. bore also the secondary names Utpalarâja, Muñja, Amoghavarsha, Pṛithivîvallabha, and Śrîvallabha. The three last occur only in his land-grants, while the first is found in the *Navasâhasânkacharita* (XI, 92) and in some other literary works. The identity of Vâkpati and Muñja, which was first recognised by Dr. F. E. Hall, is proved, not only by the Nâgpur *Prâsasti* where Muñja appears instead of Vâkpati, but still more clearly by two quotations in Dhanika's commentary on the *Daśarûpa*. There the same verse is attributed on p. 184 of Hall's edition in the *Bibliotheca Indica*, to "the illustrious king Vâkpatirâja," and on p. 186, to "the illustrious Muñja."

The *Prâsasti* (verses 13—15) praises Vâkpati for his learning, eloquence and poetical gifts as well as for numerous victories. On the first point his poet-laureate Padmagupta is likewise most emphatic. He says (*Nav. Char.* I, 6):—

"We worship his majesty king Vâkpati, the only root of (*that*) creeper of paradise, Sarasvatî,—him through whose favour we, too, walk on the path trodden by princes among poets;"¹⁹ and again (*Nav. Char.* XI,

¹⁶ *Indian Antiquary*, vol. XII, page 255. The date is perfectly certain, because the week day is also given. The 22nd October of 971 A. D. corresponds according to Oppolzer, *Canon der Finsternisse*, p. 208, to the day 2076010 of the Julian period, and hence is a Sunday. The middle of the eclipse happened at 3 hours 45 minutes, Greenwich time, or about 9 A.M., Lahkâ time. According to the map No. 104 in the same work, the beginning of this eclipse was visible in Central India.

¹⁶ The Kardâ grant was issued on Wednesday, Âsvayuja, full-moon day, Śaka Samvat 894 (*Indian Antiquary*, loc. cit., p. 263), when an eclipse of the moon took place. The eclipse is, therefore, that which occurred on September 25, 972, the day 2076349 of the Julian period, and consequently a Wednesday. It happened at 14 hours 51 minutes, Greenwich time, or about 8 P.M., Lahkâ time, and hence was visible in India.

¹⁷ *Indian Antiquary*, vol. XII, p. 256, and Bhândârkar, *Early History of the Dekkan*, p. 54. With the latter I agree in considering Kṛishnarâja to be Khottiga's elder brother.

¹⁸ *Indian Antiquary*, vol. VI, p. 51.

¹⁹ *Ueber das Navasâhasânkacharita*, p. 5 (585).

"After Vikramāditya departed, after Śātavāhana went, divine Sarasvatī found rest with this friend of poets."²⁰

There is also evidence that this praise was not undeserved. Altogether irrespective of the somewhat suspicious verses attributed to Muñja-Vākpati in the *Prabandha-chintāmaṇi*, in the *Bhojaprabandha*, and similar works, the anthologies and works on *Alamkāra* quote occasionally compositions of Vākpatirāja the son of Harshadeva, of Muñja or of Utpalarāja, which show that he possessed some talent. He also was a liberal patron of poets, on which point Padmagupta lays particular stress in the verses quoted above. And it agrees with his statement that Dhananjaya, the author of the *Daśarūpa*, boasts of having belonged to the court of Muñja,²¹ as well as that his brother Dhanika, who wrote the *Daśarūpāvaloka*, calls himself the *mahāśādhyapāla* of the illustrious great king Utpalarāja.²² Both names refer, as is now plain, to Vākpati. Further, Halāyudha, the commentator of Piṅgala's work on metrics, praises Vākpatirāja as "the tree of paradise that grants the wishes of all applicants," and Dhanika, who quotes it, makes the note that Muñja is the king referred to.²³ Halāyudha was, therefore, too, one of the protégés of Vākpati II. It is finally not improbable that Dhanapāla, the author of the *Pāiyalachchhī*, likewise enjoyed his favour, though the later *Prabandhas* make him one of the court-poets of Bhoja.²⁴ The latter statement must be erroneous, as I have shown in the introduction to my edition of the *Pāiyalachchhī*, p. 10.

As regards Vākpati's military exploits, the Udepur *Prasasti* asserts (verse 14) that he subdued the Karnaṭas, Lāṭas, Keralas, and Cholas, as well as (verse 15) that he vanquished Yuvarāja, slew his generals and raised his sword on high in Tripurī. The last-mentioned foe is, as Dr. F. E. Hall and Sir A. Cunningham have stated,²⁵ the Chedi king Yuvarāja II., who ruled during the last quarter of the tenth century A. D. Vākpati's success cannot of course have had any lasting effects, as the Haihayas of Chedi continued to flourish for at least two centuries longer. With respect to the victories reported in verse 14, little can be said. Padmagupta does not give any information regarding the wars of his first master, probably because the tragical end of the latter was fresh in men's memory and he thought it improper to praise for his warlike exploits one who had been taken captive and executed by his foe. Further, as has been shown above, Dhanapāla's remark about the plundering of Mānyakheta cannot be referred any longer with full confidence to an expedition of Vākpati. It is only Merutuṅga who supports a portion of the statements in verse 14. He says²⁶ that Muñja had conquered the Chālukya Tailapa II. sixteen times, before he undertook his last expedition, in which he lost his throne and his life, and that he hence despised him. This statement would agree with the assertion of the *Prasasti* that Vākpati had subdued the Karnaṭas; and it is not incredible that he really may have gained some successes over the

²⁰ *Ueber das Navasahasāṅkacharita*, pp. 27, 33 (607, 613).

²¹ *Daśarūpa*, last verse, p. 226 (Hall).

²² *Daśarūpa*, p. 3, note, and H. H. Wilson, *Hindu Theatre*, vol. I, p. 20 (ed. Rost). Dr. Hall has left out this note in his edition, though he found it in one of his MSS. It is no doubt genuine, because a later Paṇḍit would not have been able to put in the little-known *Biruda* of Vākpati-Muñja.

²³ Peterson, Vallabhadeva's *Subhāṣitāvali*, p. 115.

²⁴ *Prabandhachintāmaṇi*, pp. 90 ff. (Bombay edition.)

²⁵ *Jour. Am. Or. Soc.* vol. VI, pp. 616, 617, and Cunningham's *Arch. Surv. Rep.* vol. IX, p. 105.

²⁶ *Prabandhachintāmaṇi*, p. 58 (Bombay edition.)

southern kingdom: The alleged submission of the Keralas and Cholas, on the other hand, is extremely doubtful. It is difficult to understand how he could have come into contact with the latter two, whose countries lay at such a great distance from Mālvā. As regards the Lāṭas or the inhabitants of Central Gujarāt, a raid on and a success over them is not at all improbable. Northern Gujarāt had been conquered somewhat earlier by Mūlarāja²⁷ and Central Gujarāt had come into the possession of his opponent Bārapa.²⁸ The time was certainly not a quiet one, and it may have been that the king of Mālvā then attacked his western neighbours, as happened so frequently during the next following centuries.

As might be expected, the *Prasasti* is silent about Vākpati's end, just as Padma-gupta says nothing about it. According to the account of the *Prabandhachintāmaṇi* (*loc. cit.*), the king undertook his last expedition into Tailapa's country against the advice of his minister Rudrāditya: He was defeated, after crossing the Godāvari, which formed the northern boundary of Tailapa's kingdom, and was taken captive. After a protracted captivity he made a futile attempt to escape, in consequence of which he was first treated with great indignity and finally executed.²⁹ The story is embellished with numerous touching incidents and with many verses which the captive king is said to have composed. Though all these details are probably worthless, it is certainly true that Muñja-Vākpati was destroyed by Tailapa; for two Chālukya inscriptions boast of this feat.³⁰ It is likewise true that Rudrāditya was Vākpati's minister, as he is mentioned in the *Śāsana* of A. D. 979. The date of his death probably falls between A. D. 994 and 997. For in the colophon of Amitagati's *Subhāshitaratnasamdhā*, it is stated that the work was composed during the reign of Muñja in Vikrama Samvat 1050 or A. D. 993-94,³¹ and Tailapa II. himself died in Śaka Samvat 919 or A. D. 997-98. The beginning of Vākpati's reign is probably not far distant from A. D. 974, the date of his first land-grant.

Vākpati II. was succeeded by his younger brother Sindhurāja, who, according to the *Navasāhasāṅkacharita*, had the Birudas Navasāhasāṅka and Kumāranārāyaṇa. The half Prākritic familiar form of his name, used in the *Prabandhas*, is Sindhula or Sindhala. The Udepur *Prasasti* allots only verse 16 to him, and reports of him the single feat that he conquered a king of the Hūṇas. The *Navasāhasāṅkacharita* (X, 14-20) mentions the same victory, and in addition others over the prince of the Kosalas as well as the inhabitants of Vāgaḍa and Lāṭa and the Muralas.³² Successful expeditions against the three first-named countries are not incredible. For there was a southern Kosala kingdom, which included portions of the Central Provinces and Berar and therefore lay not far distant from Mālvā.³³ Further, there is a district still called Vāgaḍ, which lies close to the north-western frontier of Mālvā. It corresponds with

²⁷ K. Forbes, *Rās Māla*, pp. 37 ff. (2nd edition), and *Indian Antiquary*, vol. VI, p. 181.

²⁸ K. Forbes, *loc. cit.*, pp. 38, 46; *Indian Antiquary*, vol. XII, pp. 196 ff.

²⁹ Nos. 296 and 297 of the *Prabandhachintāmaṇi* (*Ind. Off. Libr. Sans. MSS.* Bühler) say that he was hung on the branch of a tree. The Bombay edition omits the passage.

³⁰ J. F. Fleet, *The Dynasties of the Kanarese Districts*, p. 40.

³¹ This approximate date has been found by Dr. Bhāṇḍārkar, *Report on the Search for Sanskrit MSS.*, 1882-83, p. 45. He, however, differs a little, because he places the beginning of the Vikrama era in B. C. 56. The land-grants show, however, that the Vikrama years began in Mālvā with Chaitra Sudi 1. Hence it seems advisable to refer Amitagati's date to A. D. 993-94 instead of to A. D. 994-95.

³² *Ueber das Navasāhasāṅkacharita*, p. 19 (599) and p. 46 (626).

³³ Cunningham's *Ancient Geography*, pp. 519 ff.

the modern Dungarpur in Rājputānā,³⁴ which even in recent times has been tributary to the Marāṭha ruler of Dhār. It is not at all unlikely that Sindhurāja made attacks on these two neighbouring districts as well as, imitating his father, on Lāṭa, just beyond his south-western frontier. But a war with the Muralas, who are the same as the Keralas in Southern India, is not probable, except by assuming that the term has been used inaccurately, with that poetical license of which the Sanskrit writers frequently avail themselves, for the inhabitants of the Draviḍian districts in general. If that may be done, the passage probably refers to a continuation of the feud between the kings of Mālvā and the Chālukyas of Kalyāṇi during the reign of Sindhurāja. It also continued, as we shall see, during the next reign.

A great deal more is told about Sindhurāja in the *Navasāhasāṅkacharita*, which describes the manner in which he gained the Nāga princess Śaśiprabhā, after destroying the Asura Vajrāṅkuśa who resided in Ratnavatī "fifty *gavyūtis* from the Narmadā," and after obtaining his golden lotus.³⁵ The whole story, as it stands, is purely mythological. But it has no doubt a historical basis, and Padmagupta has intentionally, possibly for poetical reasons, distorted the facts. One of the points which I consider as certain, is that the Nāga princess, whom the king is said to have gained and wedded, belonged to the race of the Nāga Kshatriyas, of whose former existence in Rājputānā and Central India we have documentary evidence.³⁶ The Asura Vajrāṅkuśa, whose golden lotus was the bride-price paid by Sindhurāja, is very likely some historical person in disguise, because otherwise the situation of his capital would not be specified in so matter-of-fact a manner. But it is for the present impossible to guess who may be meant, or who the Vidyādharas were with whom the king was allied. Another certain historical fact, to be learned from the *Navasāhasāṅkacharita*, is that Sindhurāja's chief minister was called Yaśobhaṭa and bore the Biruda Ramāṅgada.³⁷

The poem furnishes also some indications as to Sindhurāja's relation to his brother Vākpati and permits us to make a guess as to the duration of his reign. According to the *Prabandhas*, Sindhurāja was a very unruly character, and was treated by his brother with great severity. Merutuṅga asserts³⁸ that owing to his misdeeds he was first banished and went to Gujarāt, where he settled in the neighbourhood of the town of Kāsahrada, or, according to Mr. K. Forbes,³⁹ Kāsindra-Pālaḍī near Ahmadābād. Later he returned to Mālvā and was at first received well by Muñja-Vākpati. But, when he again behaved ill, he was deprived of his eyesight and confined in a wooden cage. During his captivity his son Bhoja was born. When Bhoja grew up, Muñja was warned against him by a prophecy and ordered his execution. Just before the order was carried out, Bhoja sent a verse to his uncle, which produced a change in the latter's disposition. The order was not only revoked, but Bhoja was made Yuvarāja or

³⁴ See the map prefixed to the account of Mahikānthā in the *Bombay Gazetteer*, vol. V, page 355. According to the *Rājputānā Gazetteer*, vol. I, page 276, the language of Dungarpur is called *Bāgar*. This word, too, is probably derived from the old name of the country. When I wrote my German article on the *Navasāhasāṅkacharita*, I was not aware of the existence of this *Vāgaḍa* and identified the country, named by Padmagupta, with eastern Kachh, which is also called *Vāgaḍ*. The greater distance of the latter district from Mālvā makes the identification now improbable.

³⁵ See Zachariae's analysis of the poem in the article quoted, pp. 14 (594)-23 (603), and especially pp. 18 and 22.

³⁶ See *Indian Antiquary*, vol. XIV, p. 76, and Sir A. Cunningham, *Archaeological Survey Reports*, vol. II p. 310.

³⁷ *Ueber das Navasāhasāṅkacharita*, p. 15 (595).

³⁸ *Prabandhachintāmaṇi*, pp. 56ff. (Bombay.)

³⁹ *Rās Mālā*, p. 64.

heir-apparent. He mounted the throne after Muñja had been killed by Tailapa. Against this the *Navasahasāṅkacharita* (XI, 98) says that "Vākpati placed the earth in Sindhurāja's arms, when he started for Ambikā's town." Strictly interpreted, this sentence would mean that he made his brother Yuvarāja on his death-bed and solemnly appointed him his successor. Considering what we know of Vākpati's manner of death, this view is not admissible. But the passage may indicate that Sindhurāja had become Yuvarāja some time before Vākpati's fatal expedition. At all events it does not give one the idea that enmity reigned between the two brothers. And there is a further fact which favours the same conclusion. For Padmagupta, who had been first Vākpati's poet-laureate, later held the same position in Sindhurāja's court. He himself says (*Nav. Char.* I, 7) :—⁴⁰

"When his majesty Vākpati was about to ascend to heaven, he placed a seal on my song; Sindhurāja, the younger brother of that brother of poets, now breaks it."

Had the brothers been deadly enemies, Padmagupta would certainly have been left in obscurity after his first patron's death.

As regards the second point, the duration of Sindhurāja's reign, his various military undertakings, which the *Navasahasāṅkacharita* reports, certainly prove that he must have reigned for at least seven or eight years before the poem was written. As Vākpati II. died between A. D. 994 and 997, it is not possible to assume that Padmagupta composed it earlier than about the middle of the first decade of the eleventh century. How much longer Sindhurāja may have reigned, cannot be determined at present.

The statements of the Udepur *Prasasti* regarding Sindhurāja's son Bhoja are most extravagant. Verse 17 asserts that he ruled the earth from Kailāsa in the Himālayas to Malayagiri in Malabār and from the mountain where the sun rises to that where it sets, and thus gives a most ridiculous account of the extent of his dominions, which in reality never much exceeded the limits of modern Mālvā. Verse 18 names as the kings and nations vanquished by him the lord of Chedi, Indraratha, Toggala (?), Bhīma, the king of the Gūrjaras, the lord of Lāṭa, the Karnaṭas, and the Turushkas. Verse 18 alludes to his extensive knowledge and bestows on him the title *Kavirāja*, king of poets. Verse 20 informs us that he built numerous temples dedicated to various forms of Śiva and to Viṣṇu-Rāmeśvara. Verse 21 finally admits that he succumbed to foreign foes, and that at his death his capital Dhārā was in their possession.

As regards Bhoja's wars, the first was probably one with the Karnaṭas, i.e., the Chālukya king of Kalyāṇi. For, in an inscription ⁴¹ of the reign of Jayasimha III., dated Śaka Samvat 941 or A. D. 1019-20, it is said that this king was "a moon to the lotus which was king Bhoja," i.e., that he took away Bhoja's glory just as the moon causes the day-lotuses to close their flowers; and again that he "searched out and beset and pursued and ground down and put to flight the confederacy of Mālava." These statements indicate that the king of Mālvā was the aggressor, and that his attack was carefully planned. The southern inscription, of course, represents the Chālukya as successful, and the numerous documents from Jayasimha's reign certainly prove that he

⁴⁰ *Ueber das Nav. Char.* p. 6 (586), दिव विद्यासुखेन वाचि सुदानदत्त या वाक्पतिराजदिवः । तस्मात्तुजया कविबालवस निनति वा संगति विभुजाः ॥

⁴¹ *Indian Antiquary*, vol. V, p. 17; compare also Dr. Bhaṇḍārkar, *Early History of the Dekhan*, p. 60.

cannot have suffered any serious reverse. But it is quite possible that Bhoja gained in the course of his expedition to the south some advantage which might be magnified by the Mālvā court-poets into a great victory over the Karnaṭas.

This war must have taken place between Śaka Samvat 933 or A.D. 1011-12, the latest known date of Jayasimha's predecessor, and that of the inscription. Besides this encounter of Bhoja with the Chālukyas, we hear of a second through Bilhana, who tells us in the *Vikramāṅkadevacharita* (I, 91-94) that Jayasimha's successor, Someśvara II., who ruled from about A. D. 1042-3 to 1068-69, took Dhārā by storm and forced Bhoja to flee. The event is not mentioned in the southern inscriptions, but Bilhana celebrates it as the greatest deed of the father of his hero.

Bhoja's victory over the Chaulukya Bhīma I. (A. D. 1021-22 to 1063-64) is acknowledged by one of the later *Prabandhakāras* of Gujarāt. Merutunga narrates⁴² that, while Bhīma was engaged in the conquest of Sindh, Bhoja sent a certain Digambara Kulachandra with an army against Anhilvād. The town was taken. The conqueror sowed cowries at the gate of the palace and returned to Mālvā, taking with him a *jaya-pattra* or letter of victory. Hemachandra's silence regarding this defeat of Bhīma does not mean much. For, being a court-poet, he could not speak of reverses which his master's grandfather had suffered. It may be nevertheless a fact, and that particular one to which the *Prasasti* alludes. Merutunga has several other anecdotes regarding the relations subsisting between Bhoja and Bhīma. There is, however, only one among them, and that referring to Bhoja's end, which deserves any notice. It will be discussed below. Regarding Bhoja's wars with the kings of Chedi and Lāṭa and the Turushkas, nothing more can be said than that they are not improbable. For the first was also, as we have seen, the foe of Vākpati II. and appears as the chief actor in the story of Bhoja's end, while the second was the object of the attacks both of Siyaka I. and of Vākpati II. The Turushkas are, as always in the inscriptions of this period, the Muhammadans. The expeditions of Mahmud of Ghazni against Somnāth and later against Gwalior may very probably have forced Bhoja to fight against him. But it is very unlikely that the armies of Mālvā should have gained a victory over him. I am unable to say who Indraratha and Toggala, the other two foes mentioned, can have been.

The praise of Bhoja's learning and proficiency in poetry in verse 18 is well deserved. The modern researches in the Indian libraries have brought to light a considerable number of hand-books of, or commentaries on, various Hindu *Śāstras*, which all bear the name of the *Mahārājādhirāja* Bhoja and are alleged to have been written by him, no doubt with the help of his Paṇḍits. Besides the well-known *Sarasvatīkaṇṭhābharaṇa* on poetics and the equally famous *Rājamārtanḍa* on the *Yogaśāstra*, the Bombay collections contain two works on *Jyotisha*, the *Rājamārtanḍa* and the *Rājamṛigāṅkakarana*,⁴³ and the *Samarāṅgana* on architecture.⁴⁴ In Tanjore there is the *Vidvajjanavallabha* on *Jyotisha*. The list in the *Prabhāvakacharita*⁴⁵ (written about A. D. 1250) shows that still a good many more works of the same description have to be recovered. A poetical composition by Bhoja, the *Śṛīṅāramañjarīkathā*, is partly

⁴² *Prabandhachintāmaṇi*, p. 80.

⁴³ Nos. 342 and 343 of the *Collection* of 1879-80, and No. 108 of 1873-74.

⁴⁴ No. 356 of the *Collection* of 1880-81.

⁴⁵ *Ueber das Leben des Jaina Mönches Hemachandra*, p. 63 (251).

preserved in a fragment which I found in 1874 in the *Bṛhajjñānakosha* at Jesalmir.⁴⁶ A colophon on fol. 149b runs as follows: इति महाराजाधिराजपरमेश्वरजीभीजदेवविरचितायां शृंगारमंजरीकथायां पद्मराजकथानिका द्वादशी समाप्ता ॥ The work is partly in prose and partly in verse.

Regarding the extensive building operations which Bhoja undertook according to verse 20, I am not able to bring forward any corroboration from other sources. But it is very probable that a prince, so fond of display as he was, adorned his capital and perhaps even foreign sacred places with architectural monuments.

The hints regarding Bhoja's end in verse 20 of the Udepur *Prasasti* agree very closely with those given in the Nāgpur *Prasasti*, and are perfectly reconcilable with Merutuṅga's story⁴⁷ according to which he succumbed to a combined attack of Karṇa of Chedi and of Bhīma I. of Gujarāt, or died, just when this attack took place. Both these kings, no doubt, were his contemporaries⁴⁸ and his neighbours in the east and in the west. Nevertheless an implicit acceptance of the story has its difficulties. For the Chedi inscriptions do not even hint that Karṇa worked the destruction of the most famous monarch of the eleventh century. Nor does Hemachandra, who wrote his *Dvyāśraya Kāvya* about 150 years before Merutuṅga's times, say that Bhīma I. had a share in Bhoja's reverses, though otherwise he is anxious to place Bhīma's military exploits in the best possible light. It seems strange that the Chedian court-poets and older Gujarātī writers should both have forgotten to notice an event which must have reflected so much glory on the ancestors of their patrons. Owing to these considerations I cannot at present give as unqualified an assent to Merutuṅga's story as I have done on a former occasion.⁴⁹ Neither the date of Bhoja's accession to the throne, nor that of his defeat and death, can, I fear, be accurately ascertained. All that can be said regarding the former event is that it must have happened between the date of the composition of Padmagupta's *Navasahasāṅkacharita* about A. D. 1005, and that of Bhoja's war with Jayasimha III. of Kalyāṇī, which latter occurred, as has been shown, between A. D. 1011-12 and 1018-19. It seems probable, however, that it lay closer to the lower than to the remoter of these two limits. For Padmagupta does not mention Bhoja in his poem. This is a certain sign that Bhoja was not grown up at the time when he wrote. For, if that had been the case, Padmagupta would have felt it his duty to put in a compliment for the heir-apparent, as the court-poets invariably do in similar cases. Bhoja may then have been a boy of ten or twelve or even fourteen years, but he cannot have reached as yet the Indian age of majority, his sixteenth year. If I am right in placing the composition of the *Navasahasāṅkacharita* about the year 1005 A. D., the time when Bhoja can have assumed the reins of government must fall about A. D. 1010, or even somewhat later. Further, certain dates during his reign are furnished by his land-grant of Vikrama Samvat 1078 or A. D. 1021-22, by the statement of Berūnī, that Bhojadeva ruled over Dhārā and Mālvā when he wrote his *Indica*,⁵⁰ in A. D. 1030, and by the date in the *Rājamarigāṅkakarāṇa*, Śaka Samvat

⁴⁶ I ordered a copy to be made, which, however, has never been sent.

⁴⁷ *Prabandhachintāmaṇi*, pp. 117 ff.; K. Forbes, *Rās Mālā*, p. 68 f.

⁴⁸ Sir A. Cunningham's *Arch. Surv. Rep.* vol. IX, p. 107.

⁴⁹ *Vikramāṅkadevacharita*, p. 23.

⁵⁰ See Professor Sachau's Translation of Al-Berūnī's *Indica*, vol. I, p. 191.

964⁵¹ or A. D. 1042-43. For the question when Bhoja died, the most important passage is that in Bilhana's *Vikramāṅkadevacharita*, where he says (XVIII, 96) :—

“Assuming the voice of the pigeons that nested on the lofty turrets of her gates, Dhārā cried as it were to him (Bilhana) in pitiful tones : ‘ Bhoja (*is my*) king. He, indeed, is none of the vulgar princes. Woe is to me ! Why didst thou not come into his presence ?’ ”

I still believe that the verse means that Bilhana might have, but did not visit Bhoja for reasons not stated, and that Bhoja was alive when he reached Central India on his travels. If that is so, the death of Bhoja must fall some time after the year A. D. 1062, the earliest in which the departure of Bilhana from Kaśmīr can be placed.⁵² And it agrees with this assumption that Kalhana declares, *Rājatarāṅgiṇī*, VII, 259 (Calcutta edition) :—

स च भोजनरेन्द्रस्य दानोत्सवेषु विद्युती ।

सूरी तस्मिन्वर्षे तुल्यं दावास्तां कविबान्धवौ ॥

“He (*Kshitipati*) and king Bhoja, famous for their great liberality (*and*) sages, were at that moment both equally the friends of poets.”

The expression “at that moment” refers to the time after the coronation of Kalaśa in A. D. 1062, which is mentioned in verse 233. In estimating the value of Kalhana's assertion, it must be borne in mind that he wrote nearly one hundred years after the time of Bilhana's travels and after Bhoja. He is, of course, not a contemporary witness. But as his statement agrees with Bilhana's, it must be allowed some weight. I do not think that the date Vikrama Samvat 1116 and Śaka Samvat 981, assigned to Bhoja's successor Udayāditya in an inscription in the great temple at Udepur, proves anything against this. As Dr. F. E. Hall has stated,⁵³ the document is a horribly incorrect scrawl, which, according to lines 13-14, was written by order of one Sāgaravarman in Vikrama Samvat 1562, Śaka Samvat 1447 (*read* 1427) or Kali Yuga 4607,⁵⁴ and it is absolutely worthless for historical purposes.

Regarding Udayāditya our *Prasasti* states merely that he was a Paramāra and Bhoja's successor, and that he freed his country from the enemies who had conquered it. It also implies that he restored a temple or statue of Vishṇu in the boar incarnation. Whether he was related to his predecessor or not, does not appear.

TRANSCRIPT.

L. 1. श्री नमः शिवाय ॥

गंगावुसंसिक्तभुजंगमालवाले कलेन्दोरमलांकुराभा ।

यन्मूर्ध्नि नमोहितकल्पवल्गवा भातीव भूत्यै स तवास्तु शंभुः ॥ [१॥]⁵⁵

2. सार्नर्दनदिकरसुंदरसांद्रनादीनादेन तुवुश्मनोरमगानमानैः ।

[नृत्यं]त्ववस्त्रमणि[शं] सुरवासवेद्या यस्यायतो भ-

⁵¹ According to my copy of the Jesalmīr MS. it is शाकी वेदतुंनदी - . This is the initial point for the calculations in the *Karāṇa*.

⁵² See *Vikramāṅkadevacharita*, p. 23. According to the *Rājatarāṅgiṇī*, VII, 936, Bilhana left Kaśmīr “during the reign of Kalaśa.”

⁵³ *Jour. Am. Or. Soc.* vol. VII, p. 35.

⁵⁴ I have before me two impressions prepared by Dr. Führer. From these the accompanying plate has been photographed; the title of the plate should be corrected into—‘Udepur Prasasti of the reign of Udayāditya.’

⁵⁵ Metre, Indravajrā. In Pāda 3 वे is blurred and व् is abnormal. The reading is therefore not certain.

- L. 3. वतु वः स सिवः शिवाय ॥ [२॥]⁵⁶
 मूर्धस्थिता[भ्रसरितोच्च]मयेव संभोरर्षांगमंगघटनाङ्गनमाश्रयंती ।
 दृष्टात्मनायवसतां
4. सकलांगतुष्टा पुष्टिं नगेन्द्रतनया भवतां विदध्यात् ॥ [३॥]⁵⁷
 गणेशो [व]: सु[खाया]स्तु निघातः परशुः करे ।
 यस्य नम्रघनावय-
5. कंदोष्पिण्या इवोद्यतः ॥ [४] ॥⁵⁸
 अस्युर्वीधः प्रतीक्षां हिमगिरितनयः सिद्धदंपत्यसिद्धेः
 स्थानं च ज्ञानभाजामभिमत-
6. फलंदो ऽश्वर्चितः सो ऽश्वुदायः ।
 विश्वामित्रो वसिष्ठादहुरत व[ल]तो यत्न गां तत्प्रभावा-
 क्कान्ते वीरोगिकुंडाद्रिपुवसनिधनं य-
7. शकारैक एव ॥ [५॥]⁵⁹
 मारयित्वा पराश्वेनुमानिन्ये स ततो मुनिः ।
 उवाच परमारा — — धिर्वेदो भविष्यति ॥ [६॥]⁶⁰
 तदन्ववाये ऽश्विलयज्ञसंघतृ-
8. सामरोदाहृतकोर्त्तिरासीत् ।
 उपेन्द्रराजो द्विजवर्गरत्नं सौर्यार्जितोत्तुंगनृपत्व[मा]नः ॥ [७॥]⁶¹
 तत्सूनुरासीदरिराजकुंभिकंठीरवो
9. वीर्यवतां वरिष्ठः ।
 श्रीवैरसिंहसुतुर्ध्वान्तधातृग्रां जयस्त्रंभक्ततप्रशस्तिः ॥ [८॥]⁶²
 तस्माद्भूव वसुधाधिपमौलिमालारत्नप्रभाकचिररं-
10. जितपादपीठः ।
 श्रीसीयकः करकृपाणजलोर्मिमग्नसतुव्रजो विजयिनां धुरि भूमिपातः ॥ [९॥]⁶³
 तस्मादवन्तितक्षणीनय-
11. नारविन्दभास्मानभूत्करकृपाणमरीचिदीपः ।
 श्रीवाक्पतिः सतमखानुकृतिस्सुरंगा गंगासमुद्रसलिलानि पिवन्ति यस्य ॥ [१०॥]

⁵⁶ Metre, Vasantatilakā. Read °व्यवस्थाम्; वेद्या; शिवः. The first consonant of वृत्ति is destroyed and the second looks like] ठ; चनिश is not certain.

⁵⁷ Metre, Vasantatilakā. Read शंभीर०; वसतां.

⁵⁸ Metre Anuṣṭubh. The bracketed letters are almost completely gone. After this verse follows a rude symbolical figure and then another two vertical strokes, indicating that the Maṅgala is finished.

⁵⁹ Metre, Sragdharā. The shape of the second sign is a little abnormal. The left half of the bracketed letter is gone. Read °दापत्यसिद्धेः.

⁶⁰ Metre, Anuṣṭubh. Restore परमारायः पाथिवेन्दी.

⁶¹ Metre, Upajāti. Read °ीयां. The last syllables look like—दीः.

⁶² Metre, Indravajrā. Read वैरसिंहः.

⁶³ Metre, Vasantatilakā. Read °शुजी.

⁶⁴ Metre, Vasantatilakā. Read °मतमोनुकृतिः.

- L. 12. जातसुखाद्विरिंसिहोन्मनात्ता लोको ब्रूते [वज्रट]स्वामिनं यं ।
श्रीर्ज्योर्ध्वं धारयासेर्षिहृत् श्रीमद्वारा सूचिता येन राज्ञा ॥ [११॥]⁶⁶
तस्मा-
13. दभूदरिनरेखरसंघसेवागर्ज्जर्ज्जरेद्रवसुंदरतूर्यनादः ।
श्रीहर्षदेव इति खोद्विगदेवसर्ज्जर्ज्जो जघ्राह यो युधि नगादसमप्र-
14. तापः ॥ [१२॥]⁶⁷
पुत्रस्तस्य वि[भू]षिवाखिलधराभोगो गुणैकाग्रदं
सौर्यान्तान्तसमस्तसद्विभवाधिव्याधवित्तोदयः ।
वत्तु -
15. शकवित्ततर्ककलनप्रज्ञातया[स्त्रा]गमः
श्रीमहाकपतिराजदेव इति यः सन्निः सदा कीर्त्यते ॥ [१३॥]⁶⁸
कर्णाटसाटकेरल -
16. चोलशिरोरत्नरागिपदकमलः ।
यस्य प्रणयिगणार्थितदाता कल्पद्रुमप्रस्थः ॥ [१४॥]⁶⁹
शुभराजं विजित्वाजौ हत्वा तद्वा-
17. द्विगीपतीन् ।
खड्गमूर्ध्नीकृतं येन त्रिपुर्यां विजिगीषुणा ॥ [१५॥]⁷⁰
तस्यानुजो निर्जितङ्गणराजः श्रीसिंधुराजो विजयार्ज्ज-
18. तन्त्रीः ।
श्रीभोजराजोजनि येन रत्नं नरोत्तमाकम्पकद्वितीयं ॥ [१६॥]⁷¹
आ कैलासाश्रमलयगिरितो ऽस्तोदयाद्रिद्वयादा
भुक्ता पृथ्वी धृष्टु-
19. नरपतेस्तुष्ट्यरूपेण येन ।
उन्मूल्योर्ध्वभरगुह[ग]णा लीलया चापयन्वा
क्षिता दिक्षु क्षितिरपि परां प्रीतिमापादिता च ॥ [१७॥]⁷²
साधितं विहितं दत्तं
20. ज्ञातं तद्यत्न केनचित् ।
किमन्यत्नविराजस्य श्रीभोजस्य प्रथस्यते ॥ [१८॥]⁷³
चेदीश्वरेन्द्ररथ[तोम]ल[भीमसु]ख्यान्कर्णाटसाटपतिगूर्जरराट्पुत्र-
21. खान् ।
यद्वृत्तमात्रविजितानवल्लो[क्व]मौला दोष्णां वलानि कलयन्ति न [योद्धृ]लो[कान्] ॥ [१९॥]⁷⁴
केदाररामेखरसोमनाथ[सु]डीरकालानलरुद्र-

⁶⁶ Metre, Śālinī. The bracketed letters are badly damaged.

⁶⁷ Metre, Vasantatilakā. Read °नरेवर°; सेना.

⁶⁸ Metre, Śardūlavikrīḍita. Read विभूषिता°; the भू is not recognisable; read श्रीर्ध्व°; शत्रुविभवाधिव्याधवित्तोदयः.

⁶⁹ Metre, Āryā.

⁷⁰ Metre, Anuṣṭubh. Read खड्ग कर्णौज्यवी.

⁷¹ Metre, Upajāti.

⁷² Metre, Mandākrāntā. The first syllable of गणा is very doubtful; read चापयन्वा.

⁷³ Metre, Anuṣṭubh.

⁷⁴ Metre, Vasantatilakā. The bracketed letters are all more or less doubtful, °तोम° may have been °भीम° or °सीम°.

L. 22.

सत्त्वैः [1]

सुरात्र[यै]र्ध्याय्य च यः समन्ताद्यथार्थसंज्ञां जगतीं चकार ॥ [२०॥]⁷

तत्रादित्यप्रतापे गतवति सदनं स्वर्गिणां भर्गभक्ते

व्यासा धारैव धात्री रिपुति-

23.

मिरभरैर्गोललोकसदाभूत् ।

विश्वस्तांगो निहत्थोऽट्टरिपुति[मिरभ]रं खड्गदंडांसुजालै-

रन्धो भास्वानिवोद्यन्त्युतिसुदितजनात्तोद-

24.

यादित्यदेवः ॥ [२१॥]⁷⁵

येन धरणीवराहः परमारणो[वृत्तो] निरायासा[त्] ।

[तस्यैतस्या भू]मेरुद्वारो वत कियन्मात्रः ॥ [२२॥]⁷⁶[कुंवान्य -]तवाजिब्रजन्-⁷⁷

TRANSLATION.

Om, adoration to Śiva!

(Verse 1.) May that Śambhu tend to thy welfare, on whose head the pure crescent of the moon looks like a sprout of the creeper of paradise that is desired by the worshippers, (*standing*) in a basin of snakes sprinkled by the water of Gaṅgā!⁷⁸

(2.) May that Śiva conduce to your happiness, before whom the harlots of the abode of the gods⁷⁹ needs ever dance to the sound of the loud, beautiful time beating of joyful Nandin's hands and to the tunes of Tumburu's soul-enchanting songs!

(3.) May the daughter of the mountain (*Pārvatī*) grant you prosperity,—she who, out of jealousy, as it were, of the aerial river (*Gaṅgā*) that rests on Śambhu's head, firmly clings to one half of his body, joining hers (*to his*), and who feels pleasure in every limb when she sees the subjection of her lord!⁸⁰

(4.) May Gaṇeśa grant you happiness, in whose hand a sharp axe is raised in order to cut off, as it were, the root of the great sinfulness of his worshippers!

(5.) There is in the west a son of the Himālaya, that lofty mountain, called Arbuda (*Ābū*), that gives the desired reward to those possessing (*true*) knowledge, and (*is*) the place where the conjugal union of the Siddhas is perfect.⁸¹ There Viśvāmitra forcibly took from Vasishṭha (*his*) cow. Through his (*Vasishṭha's*) power a hero arose from the firepit, who singly worked the destruction of the enemy's army.

(6.) When he had slain the enemies, he brought back the cow; then that sage spoke: "Thou wilt become a lord of [*kings, called*] Paramāra."

⁷¹ Metre, Upajāti. Read रानेश्वर. The first syllable of •सुंडीर• is doubtful; समन्ताद्य• looks like समन्ताद्य°.

⁷² Metre, Bragdhara. Read विश्वस्ता°; •दंडांसु°; in the eighth syllable of the last Pāda only the न is quite certain.

⁷³ Metre, Āryā. The bracketed letters are partly very difficult to recognise.

⁷⁴ The bracketed letters are doubtful.

⁷⁵ Śeṣha being coiled round Śiva's neck, forms an *ālavāla* or basin which retains the water of Gaṅgā when it flows from the head of the deity. The crescent of the moon on Śiva's head elsewhere is compared with the *bijānkura*, the seed-sprout, of the world; see, e.g., Bhoja's land-grant, *Indian Antiquary*, vol. VI, p. 53, verse 1. Strictly *gaṅgāmbvityādi* qualifies *mārdhni*.

⁷⁶ I.e., the Apsarases.

⁷⁷ "When she sees the subjection of her lord," i.e., when she sees that, being united with her, he cannot escape and flirt with Gaṅgā.

⁸¹ The verse alludes to the existence of Śaiva *maṭhas*, or monasteries.

(7.) In his line there was Upendrarāja, whose fame was proclaimed by the immortals, satisfied by the multitude of all sacrifices,—who was a jewel among the twice-born and gained high honour of kingdom⁸² by his valour.

(8.) His son was a lion for the elephant-like hostile kings, the best of heroes, the illustrious Vairisimha, who composed his own eulogy by (*erecting*) pillars of victory (*everywhere*) on the earth that is bounded by the four oceans.

(9.) From him sprang the illustrious Sīyaka, a prince (*standing*) in the first rank of conquerors, whose footstool was resplendent and coloured⁸³ by the rays of the jewels in the diadems of kings,—(*he*) the crowd of whose enemies was submerged in the waves of the water of the blade in his hand.⁸⁴

(10.) From him sprang the illustrious Vākpati, a sun for (*those*) water-lilies, the eyes of the maidens of Avanti, (*he who was*) resplendent with the rays of the sword in his hand, who resembled Śatamakha (*Indra*), and whose armies drank the waters of Gaṅgā and of the ocean.⁸⁵

(11.) From him was born Vairisimha, whom the people call by another name, the lord Vajraṭa; by that king famous Dhārā was indicated, when he slew the crowd of his enemies with the sharp edge (*dhārā*) of his sword.⁸⁶

(12.) From him sprang he who is called his glorious majesty Harsha, the sound of whose trumpets was beautiful like the noise of the roaring of mighty elephants in the armies of numerous hostile kings, he who, equalling the snake-eater (*Garuḍa*) in fierceness, took in battle the wealth of king Khoṭṭiga.⁸⁷

(13.) His son who, (*being*) the sole abode of good qualities, adorned the whole globe of the earth, the growth of whose riches was proportionate to the deposits of wealth (*which he received*) from all foes that were conquered by his bravery,⁸⁸ who, cultivating eloquence, high poetry and the art of reasoning, completely mastered the lore of the Śāstras, was he who is ever praised by the virtuous as his glorious majesty Vākpati;

(14.) He whose lotus-feet were coloured by the jewels on the heads of the Karnaṭas, Lāṭas, Keralas and Cholas, and who possessed the fame of a tree of paradise, since he granted to a crowd of supplicants whatever they desired;

(15.) Who, conquering Yuvarāja and slaying his generals, as victor, raised on high his sword in Tripurī.

(16.) His younger brother was the illustrious Sindhurāja, who conquered the king of the Hūnas and who gained glory by his victories. He begat the illustrious Bhojarāja, a jewel without a rival, (*a hero*) who caused the best men to tremble.

(17.) He, who resembled king Prithu, possessed the earth up to Kailāsa, up to the

⁸² Or "the honour of exalted kingdom."

⁸³ "Coloured" because the diadems of the prostrate kings contained rubies and other coloured stones.

⁸⁴ For the last phrase compare verse 7 of the *Prasasti* of Hemachandra's grammar, *Ueber das Leben des Jaina Mönches Hemachandra*, p. 66 (234).

⁸⁵ "A sun for (*those*) water-lilies, the eyes of the maidens of Avanti," i.e., who made the young women open their eyes wide with joy and surprise at his beauty, just as the sun causes the day-lotuses to open their flowers.—"Whose armies drank the water of the Gaṅgā and of the ocean," i.e., who made victorious expeditions as far as the Arabian Sea in the west and as far as the Ganges in the east. No historical inference can be drawn from such a vague statement.

⁸⁶ "By that king famous Dhārā was indicated," i.e., quitting the foe with the edge (*dhārā*) of his sword the king indicated that Dhārā belonged to him.

⁸⁷ The snake-eater Garuḍa was the cognisance of the Paramāras; see the facsimiles of Vākpati's and Bhoja's land-grants, *Indian Antiquary*, vol. VI, loc. cit. *Naga* is given in the *Koshas* as a synonym of *ndga*.

⁸⁸ The translation follows the emended reading which I have proposed in the notes to the text.

Malaya hills, and up to the two mountains of the setting and the rising sun; he scattered in (*all*) directions the weighty crowd of earth-supporters,⁸⁰ easily uprooting them with the shaft of his bow, and gave highest joy to the earth.

(V. 18.) He accomplished, ordered, gave and knew what (*was*) not (*in the power*) of anybody else; what other praise can be given to illustrious Bhoja, the poet-king?

(19.) Seeing the Karṇāṭas, the lord of Lāṭa, the king of Gûrjara, the Turushkas, chief among whom⁸⁰ were the lord of Chedi, Indraratha, Toggala(?) and Bhîma, conquered by his mercenaries alone, his hereditary warriors⁸¹ thought only of the strength of their arms, not of the numbers of the fighters.

(20.) He made the world (*jagatî*) worthy of its name⁸² by covering it all around with temples, dedicated to Kodâreśvara, Râmesvara, Somanâtha, Sumḍîra(?), Kâla, Anala, and Rudra.

(21.) When that devotee of Bharga (*Śiva*) whose brilliancy resembled that of the sun, had gone to the mansion of the gods, the earth, like Dhârâ, was filled with dense darkness, his foes, (*and*) his hereditary warriors became infirm in body. Then arose⁸³ king Udayâditya, another sun, as it were, destroying the dense darkness, the exalted foes, with the rays issuing from his strong sword, (*and thus*) gladdening the hearts of his people by his splendour.

(22.) Lo! how easy was the rescue of this earth for that Paramâra, by whom the primeval boar was restored without a difficulty.⁸⁴

(23.)

XXIX.—THE NEW INSCRIPTION OF TORAMANA SHAHA.

By G. BÜHLER, PH.D., LL.D., C.I.E.

The present edition of the inscription of Toramāna Shāha, or Shāhi, Jaṭvāla has been prepared according to two paper impressions furnished to me by Dr. Burgess. The inscription, which was found at Kura in the Salt Range and is now in the Lahore Museum, is incised on a sandstone slab, measuring 2' 4" by 1' 8", the lower part of which, about six inches in height, has been left blank. The inscription consisted of thirteen lines of unequal length, the first three of which have been seriously injured at both ends, while the right-hand portion of the twelfth and the thirteenth seem to have been obliterated by the writer of the original and to have been partly re-written. A good many strokes are visible on the injured portions. But I do not dare to propose any restoration.

The characters resemble those found in the older Buddhist nail-headed inscriptions

⁸⁰ "The weighty crowd of earth-supporters," i.e., numerous powerful kings. The words seem to have been chosen in order to play on the word *urvibhara*, which can mean both 'a prince' and 'a mountain,' and in order to indicate that Bhoja resembled king Prithu who pushed the mountains asunder with his bow.

⁸¹ If my restoration *mukhyān*, 'chief among whom,' is correct, as I think it must be, the author has made a 'bull' which strongly reminds one of the late Sir Cowasji Jahangir's complaint in the Bombay papers that the unfinished Victoria Museum was inhabited "by owls, bats and other vultures." For the Chediśvara did certainly not belong to any one of the nations named in the second compound *karṇāṭetyādi*.

⁸² Regarding the technical meaning of *maula* and *bhṛitya* see Kāmandaki, *Nīti Śāstra*; XVIII, 4.

⁸³ *Jagatî* means both 'the world' and 'a site for buildings.'

⁸⁴ In the text there is no finite verb, and the author probably wishes *astī* to be understood.

⁸⁵ "By whom the primeval boar was restored," i.e., who restored a temple or statue of Viṣṇu in the boar incarnation. As the king could do that, the feat of the boar, the *bhūmer uddhāraḥ*, the uplifting of the earth out of the waters, was of course a small matter for him.

of the Gupta period, but show certain peculiarities. Very characteristic are the curves attached to the left-hand limbs of *ga* and *śa*, the peculiar angular form of the *sa*, the horizontal stroke of which has been attached to the left-hand limb and forms with it a triangle open at the top just as in the modern handwriting of Rājputāṇā. The roundness of *va* is likewise remarkable. The language is the mixed dialect, incorrect Sanskrit strongly modified through the influence of the vernacular Prākṛit, which once used to be called the Gāthā dialect on account of its occurrence in the metrical portions of the sacred writings of the Northern Buddhists. In my opinion it has been produced by the efforts of half-educated people to write the sacred language of the Brāhmanas. The earliest specimens usually show the greatest number of abnormal forms. Those occurring in this inscription have been discussed in detail in the notes to the translation.

The object of the inscription is to record the construction of a Buddhist monastery by one Roṭa-Siddhavṛiddhi, the son of Roṭṭa-Jayavṛiddhi, for the teachers of the Mahīśāsaka school.

The donor states (l. 7) that his father was honoured by the lord of Naśchīra, either a town or a district, and was the lord or manager of many Vihāras (see note 19 to the translation). The inscription was incised during the reign of the king of kings, the great king Toramāṇa Shāha, or Shāhi, Jaūvla, to whom and to whose family the donor wishes to make over a share of the merit gained by his pious gift. The date is unfortunately not readable with the exception of the month and of the day, the second *tithi* of the bright half of Mārgaśīras. This circumstance makes it impossible to accurately fix the age of the inscription. On palæographical grounds it may be assigned to the fourth or the fifth century. I am not able to assert that the Toramāṇa of our inscription is identical either with the Toramāṇa of the Erāṇ inscription or with the Toramāṇa of Kāśmīr, who is mentioned by Kalhaṇa and who has left behind so many coins inscribed with Gupta characters. The fact that this Toramāṇa bears the title or surname Shāha or Shāhi and receives the epithet Jaūvla which may be a tribal name or a *Biruda*, is, it seems to me, sufficient to prevent the identification with the other Toramāṇas, who are not characterised in this manner. All I would say regarding him is that he ruled over north-western India, and that he was an independent king. The latter point is indicated by his title *rājā[dhi]rāja*, 'king of kings,' or, more accurately, 'superior king of kings.' It is also highly probable that he was not a native Indian. The name Toramāṇa is neither Sanskrit nor Prākṛit, but in all probability a foreign one. Professor J. Karabacek of Vienna informs me that it is Turkish, where *töramān*, *tūramān* or *töremen* means 'a rebel or insurgent'; and he is inclined to connect Jaūvla with *jvl*, 'a falcon.' A Laga-Turman is mentioned by Alberūnī, vol. II, p. 13 (Sachau's translation), as the last king of the Thibetan (?) or Turk Shāhi dynasty of northern India, among whom was Kanik (Kanishka?).

TRANSCRIPT.

- L. 1. —[राजा]—राजमहाराजतोरमाणवा[हि]जक — —[भिवर्धमानराज्ये — — संवत्सरे]¹
 2. — — — — मे मार्गशिरमासशुद्धितीययाम् चा[न्द्रमय] — — — — गग²

¹ The letters placed between brackets are very faint and partly doubtful. The first title seems to have been राजाधिराज. वाहि, originally suggested by Mr. Fleet, is plain on the second impression. Probably जकबुसानि has to be restored according to a suggestion of Mr. Fleet. I read originally जक — — — मे.

² The bracketed letters are very doubtful with the exception of the syllable न्द्र suggested by Mr. Fleet.

- L. 3. — — वर — शुचिशास्त्रध्यानाध्ययनमोक्षचित्तानुकूले प्रदिष्ट — — — — — [म]-
 4. चचे भगवतो बुद्धस्य देवातिदेवस्य सर्वपापपरिशीलसर्वपुण्यसमुद्गत[स्य]³
 5. तीर्णससारार्णवसत्त्वानां नारयिता दशबलबलिनचतुर्वैशारद्यचतस्रप्रतिसंविदा⁴
 6. अष्टादशवेणीकाङ्क्षतधर्मसमन्वागतस्य सर्वसत्त्ववत्सलमहाकाव्यकस्य बु⁵
 7. प्रमुखचातुर्दिशे भिक्षुसंघे देयधर्मोय विहारप्रतिष्ठापन नक्षीरपतिप्रशस्ता-
 8. दारितनामधेयविशेषवृद्धिः रोटजयवृद्धिः अनेकविहारस्वामिनो सत्पुत्रेण यदत्र पुण्यं तद्वत्तु
 9. [मा]तापितृो आपायकपोषकचित्तस्य जंबुद्वीपस्य दर्शयितारो अपेभावप्रत्यक्षतायास्तु तथा
 विहारस्वामिनो
 10. रोटसिद्धवृद्धिः सर्वेषां भ्रातराणां भगिनीनां पत्नीनां पुत्राणां दुहितृणां महाराजतोरमाद्यष्टाज-
 क्तवः स-
 11. वर्षां देवीनां राजपुत्राणां राजदुहितानां च सर्वसत्त्वानां अनुत्तरज्ञानावासये अयं पुन विहारस्ते -⁶
 12. पकरण चातुर्दिशे भिक्षुसंघे परिग्रहे आचार्यमहीश[सकानां] सादकपु] — — — त्रेण [आचा]
 13. — — — त — — — — —

TRANSLATION.

. In the prosperous reign of the king of kings, the great king Toramāṇa Shāhi Jaû-; in the..... th year, on the second (*lunar day*) of the bright half of the month of Mārgaśīras. Under the Nakshatra, which is propitious for pure, tranquil meditation, study and reflection on salvation this appropriate and meritorious gift,⁸ the erection of a Vihāra for the congregation of the monks of divine Buddha, the god of gods,⁹ freed from all sin and endowed with all holiness,¹⁰ the saviour of beings that have crossed the ocean of births,¹¹ who possesses¹² the power of the ten powers,¹³ who

³ There is large blank space between ई and वातिदेवस्य.

⁴ The second sign of चतुर्वैशारद्य० is injured, and the reading may be चत्तुर्वैशारद्य०. In that case it would be a mistake for चत्वारिदे०. The Anusvāra of प्रतिसंविदा is doubtful and the last two letters are very faint. But the reading is nevertheless certain.

⁵ Some strokes are attached to the ई of •वेणीका• which may be meant as a correction, the usual form of the word being वेणिका.

⁶ Between च and अनुत्तरज्ञाना० there are two short strokes — —, as if something had been lost. But the word is complete.

⁷ There is a vertical stroke to the left of the यं of आचार्य which either may have been an 4-stroke or a continuation of the upright of य. The न of महीशसकानां is abnormal and looks like न. Nevertheless the reading seems certain. The bracketed letters of the latter word and those following seem to have been written under a line of intentionally obliterated characters. It also looks as if the characters of line 13 had been defaced intentionally.

⁸ In accordance with the usage of the mixed dialect, the Anusvāras of *deyadharmoya* and *vihārapratishthāpana* have been left out. With respect to the word *deyadharmah* I accept Mr. Fleet's correction of the translation, *Corpus Inscr. Ind.* vol. III, p. 25, note, and now translate more closely by 'appropriate and meritorious gift,' though it may be doubted whether it conveyed to the ordinary mind any other meaning than 'a gift which secures merit.' *Vihārapratishthāpana*, 'the erection of a Vihāra,' is not an appropriate expression. It ought to have been simply 'a Vihāra.'

⁹ The epithet *devātidev*, 'the god of gods,' is regularly applied to Buddha; see, e.g., Minayeff, *Mahāvvyutpatti*, I, 15.

¹⁰ *Sarvapiṇḍapaparīkṣhīna* and *sarvapuṇyasamudgata* are compounds formed on the model of the classic *agnyādhita* for *āhita*, etc.; see Pāṇini, II, 2, 37.

¹¹ In *tīrṇasasārṇavasatvānām*, *sasāra* stands for *samsāra*; see above, note 8. *Tārayitā* ought to be either *tārayituh* or *tārayitri* accordingly as it may be intended for a separate word or for a part of a compound. The latter is the more probable explanation. For the substitution of a nominative for the stem is common in the mixed dialect.

¹² I read originally *amatvāgatasya*. *Samanvāgatasya* is Mr. Fleet's suggestion.

¹³ *Dasabulabalina* is either a new *a*-stem formed from *dasabalin* or a genitive with the omission of the *Visarga*; compare below *mātāpitro* (l. 9). Regarding the ten powers of Buddha see *Dharmasamgraha* (*Anecdota Oxoniensia*, vol. I, part v), No. lxxvi, and Professor Max Müller's notes thereon.

has attained the four subjects of confidence,¹⁴ the four analytical sciences,¹⁵ the eighteen independent conditions,¹⁶ the supernatural condition,¹⁷ who cherishes all creatures and is most compassionate,—of which (*congregation*) Buddha is the chief and which comes from the four quarters of the world,—(*has been made*) by the virtuous son of Roṭṭa-Jayavṛiddhi,¹⁸ the lord of many Vihāras,¹⁹ whose name, praised and honoured by the lord of Naśchīra, (*indicates a*) particularly (*great*) prosperity.

Whatever merit (*there is*) in this (*act*), may it be for the attainment of supreme knowledge by (*my*) parents, the instructors²⁰ of Jambūdvīpa that is famous for nurses and nourishers,—(*their*) share being a preferential one,—²¹ moreover by all the brothers, sisters, wives, sons and daughters of the lord of the Vihāra Roṭa-Siddhavṛiddhi,²² by all the queens, princes and princesses²³ of the great king Toramaṇa Shāha Jaṭvā²⁴ (*and*) by all creatures. But this benefaction²⁵ by a Vihāra (*is*) for the congregation of the monks of the four quarters, for the acceptance of the teachers, the Mahīśāsakas.²⁶ By the son of Sāddhaka.

¹⁴ If *chaturvaiśṛadya* is the correct reading, the form *chutu* for *chatur* or *chatur* is Prākṛitic. Regarding the four subjects of confidence, see *Dharmasaṃgraha*, No. lxxvii. The translation is that of Childers' *Pali Dictionary*, sub voce *vesārajjā*.

¹⁵ *Chatasrapratīsamvidā* is a monstrous form for *chatuspratisamvidā*, in which the mutilated inflected form of the nominative has been preserved; compare above *tārayitā*. Regarding the four analytical sciences, see *Dharmasaṃgraha*, No. li.

¹⁶ Regarding the eighteen independent conditions, see *Dharmasaṃgraha*, No. lxxix.

¹⁷ I translate *adbhutatadharma* according to its etymological sense. The *Dharmasaṃgraha*, No. lxiii, and other works know the word as the name of one of the nine kinds of scriptures. It cannot have that meaning in this passage.

¹⁸ I take *Roṭṭa*, which stands here before *Jayavṛiddhi* and appears below l. 10 in the form *Roṭa* before the name of the donor *Siddhavṛiddhi*, to be the name of a caste, clan, or family. The case termination of the preceding *°viśeshavṛiddhiḥ* is, of course, utterly wrong. It ought to be *°vṛiddheḥ*, as the next following word shows. *Adārita* is the perfect past participle of the causative of *darī*.

¹⁹ The expression *anekavihārasvāmino*, 'of the lord of many Vihāras,' indicates that Roṭṭa-Jayavṛiddhi superintended several monasteries. The explanation of *vihārasvāmin* is given in Beal's *Life of Hiuen-Tsiung*, int. p. xxvi. See also Fleet, *Corpus Inscriptionum Indicarum*, vol. III, pp. 263, 272, note 3.

²⁰ *Darsayitāro* evidently is to be taken with *mātāpitro* and, like the latter, a genitive of the dual. Its irregular formation from the strong stem has many analogies in the mixed dialect. The meaning of the phrase seems to be that, though India possesses many tender mothers and dutiful fathers, yet all can learn something from the donor's parents.

²¹ The translation of *agrebhārapratyamsatāyās tu* by "(their) share being a preferential one" is only according to the general sense. Literally it means "but according to the condition of a preferential share." *Agrebhāra* stands for *agrebhāva*. Regarding *pratyamsa*, see the Index to the *Divyāvadāna*, ed. Cowell and Neill.

²² The uninflected base *Roṭasiddhavṛiddhi* has to be taken in the sense of a genitive as the preceding *vihārasvāmino* indicates. The form *bhrātaraṇām* is derived from an *a*-stem *bhrātara*, formed according to the analogy of numerous Prākṛit forms.

²³ The incorrect form *rājaduḥitāṇām*, derived from an *ā*-stem *duhitā*, is particularly interesting as the correct Sanskrit form *duhitṛiṇām* occurs in the preceding line 10. It proves the utter loss of all feeling for the rules of the language.

²⁴ The nominative *Toramāṇashāhajaṭvāḥ* has to be taken in the sense of a genitive governed by the following genitives.

²⁵ *Upakaraṇa* stands for *upakaraṇam* and, though a neuter, is connected with the masculine of the pronoun *ayaṃ*. *Puna* is the ancient Prākṛit form for *punaḥ*.

²⁶ The fact that the Mahīśāsakas, one of the subdivisions studying the Hīnayāna, were settled in the Panjāb, is known from Hiuen-Tsiang's description of the country; see Beal, *Si-yu-ki*, vol. I, p. 121. The meaning of the last sentence seems to be that *all* Buddhist monks shall participate in the use of the Vihāra, but that it is specially made over to the Mahīśāsaka teachers. The Mahīśāsakas formed one of the five branches of the Sarvāstivāda or Vaibhāshika school.

XXX.—AN UNDATED PRASASTI FROM THE REIGN OF MAHENDRAPALA OF KANAUJ.

By G. BÜHLER, PH.D., LL.D., C.I.E.

A portion of the subjoined inscription was discovered many years ago by Mr. Bowring at Pehoa, together with the grant of the horse-dealers, dated [Śrīharsha] Samvat 276, in the reign of king Bhoja (*ante*, p. 184), and was published, together with the latter, by Dr. Rājendralāl Mitra in the *Journal of the Asiatic Society of Bengal*, vol. XXII, pp. 675 ff. Of late the whole document has been recovered, and the circumstances leading to its recovery are as follows. Dr. Burgess found that the stone slab, on which it is incised, was fixed in the wall of a house, in the bazar, belonging to a Siddh,¹ close to the jamb of a door, and was used as a seat. As this jamb partly rested on the slab and covered a portion of the inscription, Dr. Burgess got Mr. Rodgers, the Archaeological Surveyor in the Panjāb, to try to prevail on the owner of the building to allow the slab to be removed. The latter, however, was unwilling to allow this, and Mr. Rodgers was then asked to undertake further negotiations and to get the countenance of Mr. Drummond, the Deputy Commissioner of Karnāl, in either purchasing the slab or in exchanging it for another that would do the same service to the owner. Through the kind offices of Mr. Drummond the stone was finally secured and sent to the Lahore Museum, where Mr. J. L. Kipling, C.I.E., took two excellent paper-impressions, which were forwarded to Dr. Burgess by Mr. Rodgers and made over to me for preparing a new edition of the inscription. The inscription is now complete, while in the copy used by Dr. Rājendralāl about one third of each line—its left-hand portion—was missing.

Judging from the impression, the slab on which the inscription is incised measures 36 inches by 24. The stone-mason has done his work with great care; for there are very few Indian epigraphical monuments which show an equal amount of neatness and artistic finish in their execution. Owing to the rough treatment which the stone has undergone, a certain number of letters have, however, been either obliterated or become indistinct. Lines 3—7 have lost from four to seven letters at the beginning; in lines 1—6 the letters 17—21 on the left-hand side have been partly rubbed out, and lines 20—21 have lost a piece out of the middle. Moreover, a number of single letters and small groups have been defaced in various places on the right-hand side of the inscription. It is, however, fortunately possible to restore most of the lost signs with some degree of certainty by conjecture.

The characters of the inscription are of the ordinary Nāgarī type, current in Northern and Western India during the ninth and tenth centuries; and they resemble most closely those of the horse-dealers' grant, mentioned above. The superscribed *mātrās* show, however, ornamental additions, similar to those used in the Jhālrapāṭaṇ Prasasti (*Indian Antiquary*, vol. V, p. 180), and the same ornaments appear occasionally in the tails of some letters (see, *e.g.*, note 10 to the transcript). The language is very good Sanskrit and throughout metrical. As regards the orthography, the constant substitution of *va* for *ba* and the frequent use of the *Jihvāmūlīya* and *Upadhmanīya* deserve to be noted, as well as some rather unusual *sandhis*,—*e.g.*, in *samantādyatu* for *samantāddyatu*, line 4; *saśrīmān* for *sa śrīmān*, line 5; *nirmāṇādve* for *nirmāṇāddve*, line 12; *satphalānammramārtih*, line 15; and so forth.

¹ See Cunningham's *Archæological Survey of India Reports*, vol. II, p. 225; and vol. XIV, pp. 101, 102.

The object of the inscription is to record the building, it would seem, of a triple temple of Vishṇu, and it contains a so-called *Prasasti* or eulogy, as is expressly stated in verse 26. It opens with a *maṅgala* of four verses, verses 1—2 being addressed to Vishṇu, verse 3 to the Kurukshetra, and verse 4 to the sacred stream Sarasvatī, which flows near Prithūdaka—Pehoa. Verse 5 praises the ruling king of the country, Mahendrapāla.²

The next portion of the poem (verses 6—19) gives an account of certain members of the Tomara family (verse 6), the last three of which dedicated the temple mentioned in the inscription. The pedigree of the Tomaras enumerated is as follows:—

Jāula (verses 6—8).

Vajraṭa, married to Maṅgaladevī (verses 9—10).

Jajjuka, married to Chandrā and to Nāyikā (verses 11—13).

Gogga
(verse 14).

Pūrṇarāja
(verses 15—16).

Devarāja
(verses 17—19).

Regarding Jāula it is said that he was a *rājā*, 'obtained prosperity by looking after the affairs of a king,' and built many temples. It appears, therefore, that he was in the civil employ of some king or other, and received, as was often the case with ministers and other high officials, the title of *rājā*. How many generations intervened between him and Vajraṭa, the next person mentioned, cannot be made out. But the remark (verse 9) that the family was "the home of joyful, prospering intimates of kings," indicates that its members continued to hold high places in the service of their sovereigns. The same seems to have been the case with Vajraṭa, who, it is alleged, "gained a lofty exaltation through most pure business transactions." Jāula's title was probably likewise inherited by his descendants, since Gogga is called *bhūnāthaḥ*, 'protector of the earth,' which appellation may be considered as a poetical rendering of the more prosaic *rājā*. If the general description in verses 11—19 may be trusted, Jajjuka and his three sons entered the military service of their sovereign. For nothing is said of their success in business, but their bravery and their victories over their enemies are highly extolled. Verse 20 states that the three brothers built 'here,' i.e., in Pehoa, temples of Vishṇu, and verse 21 attributes '(that) in the middle' to Gogga, '(that) at the back' to Pūrṇarāja, and '(that) in front' to Devarāja. Nevertheless verse 22, which contains the usual wish for the long duration of the building, speaks only of *one single temple (idam āyatanaṃ)*. The only possible solution of this contradiction seems to be that the structure was a triple temple, containing three statues and three adyta, united under one roof. Temples of this description do occur elsewhere, and we still have a very fine specimen in the famous Vastupālavihāra on Mount Girnār.³

The next verse (23) gives the name of the architect, Achyuta, son of Rāma, who was a native of Kāmboja, or a Kābulī. Verse 24 enumerates the names of three villages, Yakshapālaka, Gejjara, and Pātala, which were assigned for the *bhoga* of the deity,

² Compare the position of the eulogy of king Jayachandra in the Baijnāth Prasasti, No. II, *ante*, p. 112, which likewise follows immediately after the *maṅgala*.

³ See Burgess's *Archaeological Surv. Rep. Western India*, vol. II, pp. 169 ff. and Fergusson's *Indian and Eastern Architecture*, p. 232, where the building is called the temple of Vastupāla and Tejapāla. [Other examples occur in the Dekhan, as, for example, the temple of Mānakeśvara at Lakkundi.—J. B.]

i.e., for the service of the temple; and verse 25 exhorts future princes to respect this donation. In verse 26 the poet gave his own name which, unfortunately, has not been fully preserved. It began with *mu* and contained three syllables.⁴ The poet's father was Bhaṭṭa Rāma. The name of the mason (verse 27) who incised the inscription—Alāditya—is likewise mutilated; that of his father Durlabhāditya has been preserved.

Though the inscription is not dated, its age can yet be fixed within very narrow limits. For the paramount sovereign Mahendrapāla, whom it mentions, belonged without doubt to the dynasty of Kanauj, and was the successor of the Bhoja who, according to the Pehoa grant of the horse-dealers, ruled in A. D. 882. Professor Kielhorn's article on the Siyaḍonī inscription, *ante*, p. 171, establishes the following series of sovereigns who ruled at Kanauj during the second half of the ninth century and the first half of the tenth.

1. Bhoja, A. D. 862, 876, and 882.
2. Mahendrapāla or Mahindrapāla,⁵ A. D. 903 and 907.
3. His son Kshitipāla or Mahipāla, A. D. 917.
4. His son Devapāla, A. D. 948.

The identity of our Mahendrapāla with the second sovereign of this list is proved (1) by the fact that the inscription belongs to Pehoa, which, as the grant of the horse-dealers shows, formed part of the kingdom of Kanauj, and (2) by the close resemblance of the letters of our inscription to those of the grant just mentioned, which makes it impossible to assume that they are separated by a long interval. If this identification is admitted, our *Prāśasti* must have been incised between A. D. 882 and A. D. 917.

With respect to the four Tomaras, mentioned in our inscription, I may add that they possibly may have been in the employ of the kings of Kanauj. But, as no direct statement to that effect occurs, it is impossible to be positive. For Prithūdaka—Pehon was a place of so great sanctity, that even pious men from distant countries may have built temples there; and if strangers did so, their inscriptions, as a matter of course, would mention the ruling king of the country. Equally uncertain remains the relation of these Tomaras to the Tomara dynasties which reigned at Delhi and in Central India. But the early occurrence of the name of this race in Northern India still possesses some interest, and may hereafter, when more documents bearing on the history of the Tomaras are found, become of importance. Though the positive historical results, obtained from this *Prāśasti*, are not very important, its complete publication has nevertheless some value, as it shows how entirely unfounded were the curious deductions made from the earlier imperfect edition. Its contents are now perfectly reconcilable with the information furnished by the other contemporaneous documents.

TRANSCRIPT.

L. 1. श्री नमो माधवाय [॥]

याते यामवतीपती शि[खरिषु क्षामे]षु सर्वात्मना
ध्वस्ते ध्वान्तरिपौ जने विघटिते स्रस्ते च तारागणे ।
अष्टे भूवलये गतेषु च तथा रत्नाकरेष्वेकता-
मेकी यस्त्वपिति प्र-

⁴ It may have been *Muktaka*, *Muñjaka*, or *Muñjaka*. For the metre requires —○—

⁵ This form of the name is due to the influence of the vernacular *Mahindpāl*.

L. 2. धानपुष्पः पायास वः शार्ङ्गधत् ॥ [१ ॥]⁶ .

दृष्टिः [पायाञ्जिग]दखिलं शार्ङ्गिणं × कान्तमूर्ते ×
कान्ता सदभूस्फुरितसुभगञ्जिताराभिरामा ।

उद्यत्तीव्रस्मरजलनिधौ मञ्जतश्च श्रीमुखेन्दु-
स्फारण्योत्सा[भव]-

3. [रुच]: क्षीरगण्डस्थलस्य ॥ [२ ॥]⁷ .

क्षेत्रं कुरो[र्विविधपापम]लाभिघात-
दक्षं क्रियादुदयमस्तसमस्ततापम् ।
अद्यासितं मुनिगणैरुदितात्मबोध-
प्रवृत्तगाढतिमिरप्रकटप्रमोदैः ॥ [३ ॥]⁸
पोत-

4. — — — धौ सुरपथगमने स्यन्दनसाधु[वर्ग]- ,

— — — — तावक्के × प्रलयजलधरस्मत्तत्सान्धारः ।
नानाव्याधिप्रवन्धप्रचुरतरतम × पङ्कविहंसभानु-
नीरञ्चैतत्समन्ताद्यतु दुरित-

5. [स]ारस्वतं वः ॥ [४ ॥]⁹

यशस्तः स्वकुल — — — मृदया
भिन्दान × परवलमानसं समन्तात् ।
सश्रीमाञ्जयति महेन्द्रपालदेवः
शान्तारिश् शशधरसुन्दरः शरण्यः ॥ [५ ॥]¹⁰
आसीतोमस्तुष्टुवन्ति-

6. [लक्ष्मणप्र]तापीज्वलो

राजा रंजितसाधुवृत्त[हृदयो दु]र्वृत्तशैलाशनिः ।
नाम्ना जाडल इत्यपूर्वचरितख्यातो दयालंकृति-
स्त्वत्वालीकिविलीकितक्षितिपतिव्यापारलब्धोदयः ॥ [६ ॥]¹¹
येन ज्ञातिकुलं क-

7. — — — नी]तं परां संपदं

क्षिप्रारातिकरीन्द्रकुम्भशकलै × कत्वोपहारं भुवः ।
कोर्त्या यस्य च नाकनागनिकरव्यासङ्गतः सङ्गमा-
ह्वोक्त्रश्च स्फुरदिन्दुसुन्दररुचा स्वस्मिन्बुलीलायितम् ॥ [७ ॥]¹²
प्रतिदिश-

⁶ Metre, Śārdūlavikrīḍita. The second, third, and fourth be filled up by असारसि¹⁰, that in the last perhaps by दुरितगण among the bracketed signs, as well as the vowel of the last, चार.

⁷ Metre, Mandākrāntā. In the first Pāda the first, second, and fifth among the bracketed syllables, as well as the vowel of the third, are faintly visible. °भव° in the fourth Pāda is not certain; °रुच° only half visible.

⁸ Metre, Vasantatilakā. It seems to me that faint traces of the bracketed letters are visible.

⁹ Metre, Sragdharā. The lacuna in the first Pāda must

¹⁰ Metre, Praharashini. The न of साणसं has an ornamental tail, turned to the right, to which two small hooks are attached. The lacuna in the first Pāda may perhaps be filled by मनुष्यहीनुः.

¹¹ Metre, Śārdūlavikrīḍita. The restoration in the first Pāda is purely conjectural.

¹² Metre, Śārdūlavikrīḍita.

- L. 8. [ममरा]णां मन्दिराण्युच्छिताग्र-
 स्थगितशशधराणि स्फारमारोपितानि ।
 जगति विततभासा येन दूरं विभान्ति
 स्वयंश्च निरोद्धुं शङ्क्यो दिङ्मिताताः [८ ॥]¹³
 तत्संतापमहोदधेऽप्रमुदितप्रोद्यद्भुजङ्गाश्च-
9. या-
 दुर्लभाङ्गनमौक्तिकांशुनिकरस्फारीभवत्सम्यदः ।
 प्रख्यातादजनि स्ववङ्गशतिलकः श्रीवज्रटाण्ड्यऽप्रभुऽ
 प्रामाशेषमनोरथश्च शुभतरव्यापारतुङ्गोन्नतिः ॥ [९ ॥]¹⁴
 तस्य स्फुरदिन्दुरुचिः शीरेरिव जल-
10. धिकन्यका जाता [1]
 नाम्ना मङ्गलदेवी जाया गिरिजेव गिरिशस्य ॥ [१० ॥]¹⁵
 तस्मात्तस्याञ्जल्युक्तऽप्रादुरासीदुच्चैश्च शान्तस्मृत्यु निर्मत्सरैश्च ।
 क्रूरऽकेतुर्दुर्धरारातिचक्रो क्रुद्धस्तेनाकुञ्जरद्वानरौद्रे ॥ [११ ॥]¹⁶
 तस्य
11. स्फुरन्निशितखड्गनिष्कतशत्रो-
 स्सस्तान्धदीननिकरोद्धरणोरुकीर्तिः ।
 सङ्घत्तरक्तवनितातिलकाङ्गकल्पे
 कान्ते वभूवतुरुदारशशाङ्गकान्ते ॥ [१२ ॥]¹⁷
 एका चन्द्रेति विख्याता द्वितीया नाङ्गकेति च ।
 विशि-
12. दृगुणनिर्माणाहे एव सदनं त्रियः ॥ [१३ ॥]¹⁸
 चन्द्रायास्तमजनि गोमनामधेयो धोराणां धुरि विनिवेशितो विधात्रा ।
 भूनाथो द्विषदिभक्तुश्चभेदनिर्यन्मुक्ताभिर्महितमहीतल]श्च शितासिः ॥ [१४ ॥]¹⁹
 अ[सु]त [च वि-]
13. चक्षुषं क्षतविपक्षपक्षप्रभं
 प्रभाकरकरोत्कारं स्ववलसैनिकाश्वोरुहाम् ।
 अधर्मपरिपन्थिनं तदनु पूर्णराजं सुतं
 स्वयंशगगनोदरे तुङ्घिन[दीधितिं नायि]का ॥ [१५ ॥]²⁰
 करत[ल]स्थगिताधरपल-
14. वाऽप्रतनुकान्तिकपोलतलोदरम् ।
 सिषिषुरमुजलैर्यदरिस्त्रियस्सरलितप्रचुरालकजालकाः ॥ [१६ ॥]²¹
 तस्य भ्राता गुणनिधिरभूत्सोदरो देवराजः

¹³ Metre, Mālinī. Only the lower portions of the bracketed syllables are visible.

¹⁴ Metre, Śārdūlavikṛīḍita.

¹⁵ Metre, Āryā.

¹⁶ Metre, Śālinī.

¹⁷ Metre, Vasantatilakā.

¹⁸ Metre, Anuṣṭubh. Read नायिकेति.

¹⁹ Metre, Praharṣiṇī. The bracketed letters are very indistinct, with the exception of the vowels i and ī; the first two look almost like ०दि.

²⁰ Metre, Prithvī. The bracketed letters are indistinct.

²¹ Metre, Drutavilambitā. Read ०रु.

स्फूर्जतेजः प्रविहृतपरस्कारसेनाम्बकारः ।

स्था-

L. 15. नं क्षान्तेः क्षतकलिमलः क्षितरागादिदोषः

• क्षिब्धच्छायस्तद्वरिव ततस्सत्फलानम्भमूर्तिः ॥ [१७]²²

नामापि प्रकटतरं निशम्य यस्य क्रुद्धस्य भुक्तुटितरङ्गिताननस्य ।

दृष्टानां युधि विकसद्दिगाढभासां

16. सज्जंसे करतलतः क्षपाणदण्डः । [१८ ॥]²³

यदास्यसरसीरुहं सरसमर्थिनां पश्यता-

क्षितान्तमगमल्लक्षणात्क्षयमुपद्रवो मानसः ।

व्यधूर्णत च सभ्रमाप्रतिभटङ्गनदन्तिनां

घटा विघटनोन्मुखी

17. समिति यस्य सद्यः पुरः ॥ [१९ ॥]²⁴

इत्युद्दामप्रकटितगुणोद्धाररम्या × क्रमेण

प्राप्तश्रीकाश्च शुभतरधियस्त्राधुरक्षास्त्रयोपि ।

विणोस्त्रीधान्यतुलमहस × कारयामासुरत्र

वस्त्रास्ती[व्राह्मवज्र]निधेर्दुर्ग[मा-]

18. अन्दवोधैः ॥ [२० ॥]²⁵

गोगेन कारितं मध्ये पूर्वराजेन पृष्ठतः ।

पुरतो देवराजेन घनान्धतमसच्छिदे । [२१ ॥]²⁶

चतुस्समुद्रसीमांकां यावदेतन्महीतलम् ।

इदमायतनं तावद्विभातु सदनं त्रियः ॥ [२२ ॥]²⁷

धन्वन्तरि[प्र]-

19. तिनिधिश्च श्रुतसारमूर्ति-

स्वहन्वुरच्युत इति प्रकटाभिधानः ।

काम्बोजज × प्रभुमन × कमलद्विरेफी

रामस्य क्षुरिरिह कारयिता वभूव ॥ [२३ ॥]²⁸

यक्षपालकनामैको द्वितीयो गेज्जराभिधः ।

पाटला[स्थ]स्तृती[योपि या-]

20. मो भोगाय कल्पितः ॥ [२४ ॥]²⁹

अत्रार्यैः क्षान्तायेः त्रयोर्थं देहस्य । संसारं दृष्ट्वाचैः कर्तव्या सदुचिः ॥ [२५ ॥]³⁰

स्वकुलगगनभ[ानुः] — ि — ारप्रसक्तः

श्रुतविनयविदग्धो भटराम × किलासीत् ।

अकृत मधुर[वन्मां सु] — स्तस्य

²² Metro, Mandākrāntā.

²³ Metro, Praharshini. Read निशम्य.

²⁴ Metro, Prithvi.

²⁵ Metro, Mandākrāntā. Read विष्णोः. The bracketed signs are very indistinct.

²⁶ Metro, Anushṭubh. Read °तमसच्छिदे.

²⁷ Metro, Anushṭubh.

²⁸ Metro, Vasantatilākā. The last syllable of the first Pāda is not very distinct.

²⁹ Metro, Anushṭubh. The bracketed syllables have been conjecturally restored.

³⁰ Metro, Śāvitri. Read दृष्ट्वाचैः.

L. 21.

सु-

सरसललितसारांज्जीलयेमां प्रशस्तिम् ॥ [२६ ॥]³¹

वभूव सुवधारोत्त दुर्लभादित्यसंज्ञितः ।

× × × × ∪ — — ∪ त्वादित्येन धीमता ॥ [२७ ॥]³²

TRANSLATION.

Om ! Adoration to Mādhava !

(V. 1.) May that chief male (*purusha*) Vishṇu protect you ; he who, alone (*remaining*) sleeps, when the regent of the night (*the moon*) has disappeared, when the mountains have completely crumbled away, when the foe of darkness (*the sun*) has been destroyed, when mankind have been annihilated, when the host of stars has tumbled down, when the circle of the earth has fallen, and thus the oceans have become one.³³

(2.) May lovely Vishṇu's beautiful eye, that is pleasing through the quivering of the brow and charming with its resplendent pupil, protect all the three worlds—(*the eye*) of him who plunges into the ocean of nascent deep love, (*of him*) whose lustre [*is increased by*] the great splendour of Lakshmi's moon-like face, (*of him*) whose cheek is dimpled with smiles.³⁴

(3.) May the field of Kuru grant a happiness, free from all pain,—(*that field*) which is able to remove the impurity of sins of many kinds, that is inhabited by crowds of sages, who have destroyed the dense darkness (*of ignorance*) by gaining the knowledge of the self (*and hence*) are filled with deep joy.³⁵

(4.) And may that [*beautiful*] water of Sarasvatī's (*stream*) entirely cut your [*bonds of*] misery—(*that water which is*) a boat [*for crossing the ocean of births*], a chariot for travelling along the road of the gods, a cloud such as appears on the destruction of the world, shedding copious showers on the fire of the virtuous (*and*) a sun to destroy the thick mud-like darkness of a concatenation of various diseases.³⁶

(5.) Victorious is his glorious majesty Mahendrapāla, who is able [*to bless*] his race with prosperity and destroys the courage of the armies of his foes all around, whose enemies are subdued, who is beautiful like the moon and grants protection.

(6.) There was a king, Jāula by name, the front ornament of the exalted Tomara race, resplendent with [*fiercy*] bravery, who gladdened the hearts of the virtuous, who was a thunderbolt for (*those*) mountains, the wicked, who was famous for his wonderful deeds, adorned with compassion, (*and*) acquainted with truth, who gained prosperity by looking after the affairs of (*his*) sovereign.

³¹ Metre, Mālinī. The bracketed letters in the first Pāda have been conjecturally restored ; those in the third are very indistinct, with the exception of the Anusvāra and ह. Read मृ०.

³² Metre, Anuṣṭubh.

³³ The verse identifies Vishṇu, in accordance with the Vaiṣṇava doctrine, with the supreme Brāhman, and describes his condition during the period of the destruction of the world at the end of a kalpa.

³⁴ This verse seems to refer to Vishṇu, when he is awake. The words placed between square brackets are, of course, nothing but a conjectural attempt to connect the two ends of the mutilated compound.

³⁵ Regarding the sanctity of Kurukshetra, see, e.g., Manu, II, 19, where, just as here, it is called the Brahmarshideśa, the country of the Brāhmanical sages. It is mentioned here, because it includes Pehoa, the place where the temple was built.

³⁶ I take समन्तादत्तु in the fourth Pāda to stand for समन्तात् and अत्तु, just as निर्माणात् in verse 13 line 12) stands for निर्माणात् and वे. The words placed between square brackets are, here and in the sequel, translations of my conjectural restorations.

(7.) He conducted his relatives to highest prosperity, presenting, as offerings to the earth, pieces cut off from the temples of the mighty elephants of his foes; and his fame, that possessed a splendour fair like the glittering moon, assumed the guise of the stream of heaven (*Gaṅgā*), since it clave to the heavenly elephants and united with the sky.

(8.) That (*man*), possessed of far-spreading lustre, built in this world in every region numerous palaces of the immortals, that obscure the moon with their lofty tops, (*and*) they look from afar like posts fixed (*by him*) at the quarters of the horizon in order to set limits to his fame.

(9.) From his famous ocean-like race, that is the home of joyful prospering intimates of princes, that is difficult to overcome, and possesses great riches of numerous resplendent pearls,³⁷ sprung a lord, called the illustrious Vajraṭa, the front-ornament of his family, who obtained all his wishes and gained a lofty elevation through most pure business transactions.

(10.) He wedded a wife, charming like the glittering moon, called Maṅgaladevī just as Śauri (*Vishṇu*) (*took*) the daughter of the ocean (*Lakshmi*) and Girīśa (*Śiva*) the daughter of the mountain (*Pārvatī*).

(11.) He begot by her Jajjuka, who (*was*) exceedingly peaceful among good men who are free from envy, (*but*) a terrible comet for the army of his invincible foes, that inspired terror through the trumpeting of the angry war elephants.

(12.) He (*Jajjuka*), who cut down his enemies with his sharp sword and gained wide-spreading glory by succouring the fearful, the blind and the distressed, had two wives, who were almost the front-ornaments of virtuous, attached women, and lovely like the noble moon.

(13.) One was famed as Chandrā and the second as Nāyikā; being created out of the most excellent virtues, they were both abodes of happiness.

(14.) From Chandrā was born a prince, called Gogga, whom the creator placed at the head of firm men, who gladdened the earth with the pearls issuing from the rents in the temples of the elephants of his foes, who possessed a sharp sword.

(15.) And afterwards Nāyikā bore a clever son, Pūrṇarāja, a destroyer of the splendour of the adherents of his enemies, a conglomerate of the rays of the sun for those lotuses, the soldiers of his army, a foe of unrighteousness, a moon in the womb of his race (*that is pure*) like the sky.

(16.) The wives of his foes, covering their lips, (*red*) like young shoots, with their hands, and straightening their rich curls, moistened their hollow cheeks, that possessed little splendour, with the water of their tears.

(17.) Devarāja, a store of virtues, was his uterine brother; he who destroyed the dense darkness, the armics of his foes, by a sudden burst of his brilliant courage, (*he who was*) the abode of forbearance, destroyed the impurity of the Kali age, cast off love and the other sinful passions, and resembled a tree, giving agreeable shade and bending under good fruit.³⁸

³⁷ In order to make the translation less cumbersome, I have not given the second meanings of प्रसुद्धिप्रदोद्युक्तं नायय and दुर्बल. Referred to the ocean, they mean 'which is the abode of joyful rising snakes and which is difficult to cross.' Regarding the meaning of सुजग, 'an intimate of a king' (not a dissolute intimate of a king), see the smaller St. Petersburg Dictionary, *sub voce*.

³⁸ The double meanings of विष्णुनाय and सत्कृतात्मनोर्ति have been intentionally omitted.

(V. 18.) When the proud (*foes*) whose exceeding brilliancy unfolded itself in the battle merely heard the most famous name of that (*warrior*) who angrily furrowed his face with frowns, then their strong swords fell from their hands.

(19.) When suppliants with rapture looked on his lotus face, their mental anxiety completely vanished in an instant; and the crowd of hostile, trumpeting elephants always shook before him in battle, ready to disperse.

(20.) These three (*brothers*), who thus were lovable on account of the manifestation of extraordinary famous virtues, who gradually gained wealth, who were most pure-minded and attached to holy men, caused to be built here temples of Viṣṇu, who is endowed with unequalled greatness, because they were afraid of the dreadful ocean of existences that is difficult to cross for men of little wisdom.

(21.) (*The temple*) in the middle has been built by Gogga's order, (*that*) at the back by Pârṇarâja's, and (*that*) in front by Devarâja's, in order to destroy the dense, deep darkness.

(22.) As long as this earth is bounded by the four oceans, so long may this temple be resplendent as a mansion of Śrī.³⁹

(23.) A man of Kâmbôja descent, the son of Râma, whose famous name is Achyuta, was here the overseer (*kârāyitâ*), he who is an image of Dhanvantari, an incarnation of the quintessence of learning, a friend of the virtuous, and a bee on the lotus of the heart of his master.⁴⁰

(24.) One village called Yakshapâlaka, a second named Gejjara, and a third named Pâṭala, have been assigned for the enjoyment (*of the god*).⁴¹

(25.) With respect to this (*gift*), noble protectors of the earth, considering the course of mundane existence, must show an entirely virtuous disposition⁴² for the welfare of their bodies.

(26.) There was, indeed, a Bhaṭṭa Râma, the sun of his sky-like race, attached to . . . , learned and modest; his son, Mu . . . made in play (*as it were*) this sweetly composed, graceful eulogy that is full of sentiment.

(27.) Here was a mason named Durlabhâditya. [*His son*], wise . . . âlâditya, [*has engraved it.*]

³⁹ The meaning probably is that the poet wishes the temple to shine in its original splendour (*Śrī*) until the end of the kalpa.

⁴⁰ As Dhanvatari is the Indian Asklepios, the statement that Achyuta was his image, may mean that he was a Vaidya by caste, or that he was a doctor as well as an architect. मन्त्र × कर्मसहितः, 'a bee on the lotus of the heart of his master,' is a variation of the more common पादकर्मसहितः which did not fit the metre, and means, like the latter, 'an obedient servant.'

⁴¹ 'For the enjoyment (*of the god*),' i.e., for the temple-service.

⁴² I.e., future kings must not resume the grant.

XXXI.—BILHARI STONE INSCRIPTION OF THE RULERS OF CHEDI.

BY PROFESSOR F. KIELHORN, PH.D., C.I.E.; GÖTTINGEN.

The stone which bears this inscription¹ is said to have been found at Bilhari, the Balihri² or Bilheree of the maps, Indian Atlas, quarter-sheet No. 70 S.E., Latitude 23° 48' North, Longitude 80° 19' East, described as one of the oldest towns in the Jabalpur District of the Central Provinces. In 1861 it was at Jabalpur, where it was reported to have been carried about 20 years before;³ and it is now in the Nagpur Museum.

The inscription consists of 33 lines which cover a space of about 6' 3" broad by 3' high, and are surrounded by a raised edge all the way round. With the exception of one or two *aksharas* at the end of the lines, the writing is well preserved up to line 30, and the reading, in consequence, is so far hardly anywhere in the least doubtful. But in the last three lines, as will appear from my transcript of the text, altogether between 30 and 40 *aksharas* have become illegible, at the lower proper left corner of the stone and in the first half of the last line. The average size of the letters is $\frac{3}{4}$ ". The characters are Nāgarī of about the eleventh century; they were well and carefully written by Nāī, the son of the *karanika* or writer of legal documents Dhīra, and skilfully engraved by Nonna, the son of the artisan Saṃgama (verse 86).

The language is Sanskrit; and, excepting the introductory *om om namaḥ Śivāya*, the words *api cha* and *kiñcha* in lines 1 and 19, and short passages in lines 30-33, the inscription is in verse. The verses 1 to 45 were composed by Śrīnivāsa, the son of Sthirānanda; the remaining verses, at any rate up to verse 78, by Sajjana, the son of Thīra (verses 77-78). As a piece of poetry, the inscription possesses little merit, and of its two authors Sajjana is inferior to Śrīnivāsa, both as a poet and as regards his knowledge of the language. In respect of orthography, there are few things that need here be drawn attention to. The letter *ḍ* is throughout denoted by the sign for *v*. The sibilants are generally employed each in its proper place, and we find the dental sibilant used for the palatal only in *visarppat-saurya*-, line 14; *kīrttis=Saivāgama*-, line 20; and *śoḍasikā*, line 31. Instead of *anusvāra* we have the dental nasal in the interior of simple words in *vanśa*, lines 3, 21, and 29; *vidhvansa*, line 4; *uttansa*, line 6; *mānsa*, line 9; *tapānsi tejānsi*, line 20; *hansa*, line 28;—and at the end of words before a sibilant, *e.g.*, in *sansdra*, line 24 (twice); *evan=sambhavatsu*, line 6; *ilthan=sadvandi*-, line 13, etc. Frequently a final *m* has been left unchanged before an initial *v*, *e.g.*, in *ḍamvaram=vah* and *ḍām=vibhrati*, line 3; *bhuvam=vilebhe*, line 8; *yam=vīkshya*, line 14, etc.;—and final *n* has remained unchanged before *j* and *ś* in *bhagavān=jyotsnām*, line 16, and *gunān=śakshyati*, line 26. The dental nasal has been wrongly changed to the lingual in *dhenur=ṇanu*, line 15, and it has been wrongly retained in *vairāgyena*, line 21. Before *r*, *t* has been

¹ The text has been published before, with an abstract of the contents, by Dr. F. E. Hall in the *Jour. As. Soc. Beng.* vol. XXX, pp. 317-334; and the contents of the inscription, as furnished by Dr. Hall, have been discussed by Sir A. Cunningham, *Archæological Survey of India*, vol. IX, pp. 80 and 102-105. My own text, which will be found to differ in some important particulars from Dr. Hall's, has been prepared from two good impressions, one of which I owe to Dr. Burgess and the other to Mr. Fleet.

² See Grant's *Gazetteer of the Central Provinces*, p. 23, and the *Imperial Gazetteer of India*, second ed., vol. II, p. 13.

Jour. As. Soc. Beng. vol. XXX, p. 322.

frequently doubled, *e.g.*, in *sveldātapattrāyitam*, line 1; *nettrād=Attrer=ddharittrī*, line 3; *Dattāttreya*, line 5, etc.;—and, on the other hand, a single consonant has been employed instead of a double consonant in *ujvalimā*, line 3; *ujvalam*, lines 28 and 30; *°lasadyu°* (for *°lasad-dyu°*), line 1; *āsīdvishad°* (for *āsīd=dvishad°*) and *prochchhalajvālā°* (for *prochchhalaj-jvālā°*), line 4. Lastly, the syllable *ri* has been used instead of the vowel *ri* in *dripta*, line 12, and in *satyādrītas*, line 14. As instances of wrong grammatical forms, I may point out *akṛita*, used in a passive sense (for *akāri*) in verse 54, and the masculine *°srakchandanaḍin* in verse 62, wrongly employed instead of the neuter *°srakchandanaḍīni*.

The inscription may possibly have contained a date at the end of the last line; but, if such was the case, it has become entirely effaced, and is no longer legible. I have already stated that the inscription has been composed by two different authors; and I have no doubt that, what is now its first portion, from verse 1 to 45, originally was, or formed part of, an independent *prākāṣṭi*, and that this original *prākāṣṭi* was renewed and enlarged by the addition of the verses 46-86 of the present inscription, two or three generations after the composition of the first part.

The object of the first part (verses 1-45) is, to record that the queen Nohalā, the wife of (the Chedi ruler) Keyūravārsha, erected a temple of Śiva at which the inscription may be supposed to have been put up; that she endowed this temple with (the revenues of) the villages Dhaṅgaṭapāṭaka, Poṇḍī, Nāgabala, Khailapāṭaka, Viḍā, Sajjāhālī and Goshṭhapālī; and that she also gave the villages of Nipāniya and Ambipāṭaka to the sage Īśvaraśiva, a disciple of Śabdaśiva, who again was a disciple of Pavanaśiva (verses 40-45). Nohalā was a daughter of Avanivarman, a son of Sadhanva and grandson of Simhavarman, of the clan of the Chaulukyas (verses 33-37). And her husband Keyūravārsha was a son of the prince Mugdhatuṅga (verse 18), who was a son of Kokkalladeva (verse 12), described as a descendant of Arjuna (Kārtavīrya, verse 8), of the tribe of the Haihayas (verse 7), who belonged to the lunar race. Of Kokkalladeva it is recorded (verse 17) that 'he set up two unprecedented columns of his fame,' which I understand to mean that he was allied with, and supported the rule of, Kṛishṇarāja in the south and Bhojadeva in the north; and Mugdhatuṅga is eulogised as having conquered the lines of country by the shore of the eastern sea and wrested Pāli from the lord of Kosala.

The second part of the inscription (in verse 46) opens with the statement that Nohalā's son by Yuvarājadeva was Lakshmanarāja,—from which it is clear that the prince Keyūravārsha, who is spoken of in the preceding, was surnamed Yuvarājadeva. Lakshmanarāja, called 'the moon of the Chedis' (verse 56) and 'the powerful Chedi lord' (verse 59), made over the sacred buildings which had been founded by Nohalā to certain sages whose spiritual lineage is detailed in verses 48—58. On his warlike expeditions he is said to have reached the shores of the western ocean, where he worshipped Śiva at the famous temple of Someśvara⁴ or Somanātha in Gujarāt; and he also is reported to have defeated the ruler of Kosala, and to have despoiled him of a valuable effigy of Kālīya which had been obtained from the lord of Oḍra, and which subsequently

⁴ The same story is told of Yuvarājadeva, the father of Kokalla, in the Kuranbel inscription of Jayasimhadeva. See *Indian Antiquary*, vol XVIII p. 215.

was by Lakshmanarāja likewise dedicated to Someśvara (verses 59—63). His son was Śamkaragaṇa (verse 64), and the younger brother of this prince was Yuvarājadeva (verse 67). Nothing of historical importance is recorded of either of these two brothers.

We have then here presented to us the following line of Chedi princes :—

- (1.) Kokkalladeva; supported Kṛishṇarāja in the south and Bhojadeva in the north.
- (2.) His son Mugdhatuṅga; wrested Pāli from the lord of Kosala.
- (3.) His son Keyūravārsha-Yuvarājadeva; married Nohalā, the daughter of the Chaulukya Avanivarman.
- (4.) Their son Lakshmanarāja; defeated the king of Kosala and worshipped Someśvara in Gujarāt.
- (5.) His son Śamkaragaṇa.
- (6.) His younger brother Yuvarājadeva.

Reserving a full account of the history of the Chedi rulers for a future occasion, I will only state here that I agree with Sir A. Cunningham in assigning the Kokkalladeva of this inscription to the end of the ninth century A. D., and in distinguishing him from Kokalladeva, the son of Yuvarājadeva and father of Gaṅgeyadeva, of other Chedi inscriptions, who must have lived about 100 years later. For there can be no doubt that the Kṛishṇarāja and Bhojadeva, who are spoken of as his contemporaries, are the Rāshtrakūṭa Kṛishṇa II., whom we know to have married a daughter of Kokkalla,⁵ and who reigned from about A. D. 875 to about A. D. 911, and Bhojadeva of Kanauj, for whom⁶ we have the dates A. D. 862, 876, and 882, and who had ceased to reign in A. D. 903. And considering this point to be certain, I feel no hesitation in assigning our inscription to about the end of the 10th or the beginning of the 11th century A. D.,—a period to which it may be assigned also on palæographical grounds.

There are still one or two points in our inscription which may here be drawn attention to. The account of the sages who are mentioned in connection with the prince Lakshmanarāja opens by glorifying a place Kadambaguhā (verse 48), and mentions a prince, named Avanti, who apparently made over to one of the sages a town which was perhaps called Mattamayūra. These (and one or two other) names occur also in an inscription at Ranod, which has been edited in the *Jour. As. Soc. Beng.* vol. XVI, p. 1080, but which must remain useless for the elucidation of the present inscription until it has been edited properly. Besides, we find towards the end of our inscription, between verses 83 and 84, the names of the towns Tripurī, Saubhāgyapura, Lavaṇanagara, Durlabhapura, and Vimānapura (?), the inhabitants of which would seem to have had to contribute towards the support of the temple founded by Nohalā. Of these towns, which no doubt all belonged to the Chedi kingdom, Tripurī has been identified with the village of Tewar near Jabalpur, and Saubhāgyapura probably is the town of Sohāgpur in the Hoshangābād District; the others I am unable to identify. And lastly, it may be pointed out that verse 85 contains a curious reference to the poet Rājasekhara, whom in my account of the Siyadonī inscription I have shown to have flourished at the beginning of the tenth century A. D. The manner in which

⁵ See Fleet, *Dynasties of the Kanarese Districts*, pp. 57 and 35-36.

⁶ See *ante*, p. 171.

his name is mentioned here,' shows that he must have been a poet of great repute about the commencement of the eleventh century.

In conclusion, it may be stated that, of the villages which are said to have been granted by the queen Nohalā, Pōṇḍī has by Sir A. Cunningham⁸ been identified with the village of Pōṇḍī which still exists 4 miles to the north-west of Bilhari, and that, according to the same authority, Khailapāṭaka most probably is now represented by Khailwāra, 6 miles east-north-east of Bilhari.

TEXT.⁹

L. 1. श्री¹⁰ [॥^x] श्री नमः शिवाय ॥

पायाहः स समस्तमंगलनिधिः शशीर्जटाजूटको
य[स्त्रिं]लोलसद्यु(द्यु)मण्डलगलान्दाकिनीवारिभिः ।
नाढग्रन्थिनिपीडितोरगपतिप्रस्कारफुल्लक्षणा-¹¹
भीमव्यावृतवक्त्रमावृतधृतैः श्वेतातपत्रायितं ॥¹²—[1].
अपि च ॥

अव्याहसन्दूष्य लोचनार्चिमतः शिखा [१^x]
मित्रमेष अरस्येति दग्धं विधुमिवोन्नता ॥¹³—[2].
यं खेलाय षडाननः शिशुतया कृत्वा ग्रहं मार्गति
ग्रंथो यच्च

2. दुरोदरैः पुरभिदो देव्या समं दीव्यतः ॥(1)

केलीकोपकथासु येन तनुते हेतिक्रियां पार्ष्वती
पायाहः स जटावनैककुसुमं शार्ङ्गः सुधादीधितिः ॥¹⁴—[3].
दिक्षु प्रेक्षाभियोगप्रवलितवलनाविभ्रमाकाण्डचण्डे-
र्दोर्दण्डानां प्रकामप्रथिमभिरनिलैर्दूरमुत्सारितासु ।
किञ्च प्रस्कारचारीनमदवनिवशाद्ग्रीणि याते महत्ता-
मव्यादव्याहतेच्छं त्रिपुरविजयिनस्ताण्डवाडव(व्य)र-

3. स्वः¹⁵ ॥¹⁶—[4].

वग्नेत्र¹⁷ सोमसंभूतौ वाचं निक्षिपता मया [१^x]
हन्त हृदोरुपक्रान्ता मोहेन वियतो मितिः ॥¹⁸—[5].
वाचासुष्व(व्य)लिमापि नास्ति यदि मे तस्मिन्मनोव्रते-
रस्मादेव महीयसः शशभृतो वंशात्त सम्यत्स्थिते [१^x]
यद्वा पश्य निसर्गकालिमधुवोप्याशेभदानच्छटाः
शीरोदन्वति किञ्च सङ्गतिभृतस्तच्छायताविव्रति¹⁹ ॥²⁰—[6].

⁷ Notwithstanding Dr. Hall's somewhat guarded statement to the contrary, Rājasekhara had nothing to do with the composition of this inscription.

⁸ Sir A. Cunningham's *Archæological Survey of India*, vol. IX, p. 104.

⁹ From two impressions, one taken by Dr. Burgess, and the other by Mr. Fleet.

¹⁰ Expressed by a symbol.

¹¹ Originally ° पतिः प्र°; but the sign for *visarga* is struck out.

¹² Metre, Śārdūlavikrīḍita.

¹³ Metre, Śloka (Anuṣṭubh).

¹⁴ Metre, Śārdūlavikrīḍita.

¹⁵ Read ° र वः ; चाडवर is ordinarily used as a masculine noun.

¹⁶ Metre, Śragdharā.

¹⁷ Read वग्नेत्र.

¹⁸ Metre, Śloka (Anuṣṭubh).

¹⁹ Read ° ता विव्रति.

²⁰ Metre, Śārdūlavikrīḍita.

मेजादनेर्बिरिजीधवलनसुद्धदां धाम धावासुदंश-

जीकालीकां यदा-

L. 4.

य प्रभवमतलिनध्वान्तविध्वंसहेतुः²¹

सोयं सोमाभिधानस्तिलकयति कला मौलिमस्यैव ग्रन्थो-

रक्षादेव प्रवृत्तः किमपरमयमप्यन्वयो हेइयानां ॥²²—[7].

अस्मिंश्च वन्द्यतमताङ्गमिते बु(बु)धाद्यैराद्यैर्नृपैर्नृपतिरज्जुन इत्युदारः ।

आसीद्वि(द्वि)षद्विपिनकर्त्तनकीर्त्तनीयकीर्त्तिच्छटाञ्जुरितदीर्घदिगन्तरालः ॥²³—[8].

ज्वा(ज्वा)लामालिक-

5.

रालितेन करिणा देवाधिपः क्षाप्यगात् ।

लीलोक्षात[श]²⁴र्व्यपर्व्यतपतेस्तस्यापि लङ्गापते-

यदैरव्यवसायिनो यदभवत्स्थितिप्रमाणं हि तत् ॥²⁵—[9].

दत्ताक्षेय इति प्रकामकमलालीलायितानाम्पदं

यो देवस्य सुतप्रतिश्रुतिवचःप्रीत्या यमन्वग्रहीत् ।

के वा तद्गुणवर्णने वयमहो किं फलुभिर्जल्पिते-

र्मन्ये सापि च वाग्वपुर्भगवतो तन्न स्फुटं सुहति ॥— [10].

अथ ततस्ततस्तत्पुष्पव्रतव्रततिपर्वततः कति ना-

6.

भवन् ।

तरुणतारकराजपराजयव्यसनि(न)कीर्त्तिभुवः पतयो भुवः ॥²⁶—[11].

तेष्वेवन्भवत्सु²⁷क्रममनु मनुजाश्चर्यतामादधानो

धन्यानामेकसीमा समुपगतमहीमण्डलाखण्डलाभः ।

जातः कीकक्षदेवो दक्षदक्षितलतादाहदावायमानो

मानीत्तन्सस्य²⁸ यस्य त्रिभुवनवलयव्यापनोभूत्प्रतापः ॥²⁹—[12].

भुवनविजयहेतोर्भुक्तमर्यादयादक्षदनलडितलीलेर्यद्वैलैस्त्वलङ्घिः³⁰ ।

अतलिनतरभारभ्रश्यदुर्वी-

7.

विषीदत्क्षणफलककलापो भोगिभर्ता व(व)भूव ॥³¹—[13].

श्चामाशङ्किभिराकुलैर्विजघटे चक्राङ्गयानान्दुयै-

रन्धोदागमविभ्रमेण विदधे लास्योत्सवः केकिभिः ।

भग्नालीकमकाण्ड एव च दृशामाभ्येन लेभे पदं

यत्सेनारजसि क्रमादवनितस्तारापथे सुप्य(व्य?)ति ॥³²—[14].

वेलावनप्रणयिसैन्धवरे च यत्र मज्जन्निराकुलकुलाद्रिभिर्भैरिभैः ।

संभ्रान्तमन्दरगिरिस्त्रयस्य तस्य कालाह(ह)होः स्वरसमाप निधिर्जलानां ॥³³—[15].

[यत]-

²¹ Read ° विध्वंस °.

²² Metre, Sragdharā.

²³ Metre, Vasantatilaka.

²⁴ Originally श्रा, altered to श.

Metre, Śārdūlavikrīḍita; and of the next verse.

²⁵ Metre, Drutavilambita.

²⁶ Read तेष्वेव सस्य °.

²⁷ Read मानीत्तन्सस्य.

²⁸ Metre, Sragdharā.

²⁹ Read ° यदैरव्यवसायिः.

³⁰ Metre, Mālini.

³¹ Metre, Śārdūlavikrīḍita.

³² Metre, Vasantatilaka.

यस्यंयति प्रकटपाटितकुम्भिकुम्भसुक्ताफलप्रचयवाहसुवाह देवः । .
भूयोनिपोतदृढपीडनवेगवान्तविहेषिकीर्त्तिकणकीर्णमिवासिदण्डं ॥⁴⁸—[26].

भा कैलासाद-

L. 12.

नक्षसलसत्पार्वतीकेलिव(व)न्धो-

रा च प्राचक्षिण्वरिवरति भास्वदुन्नासभूमिः ।

पाराक्षेतीस्तदनु पयसामा प्रतीचोपि पत्यु-

र्यत्सेनानामहितनिहितानन्ततापः प्रतापः ॥⁴⁹—[27].

प्रेक्षत्विप्रसु[र]⁵⁰प्रघातविगलत्कीलासलोलीकस-

हेतालीकरयन्तुपीडनवशभ्रश्रत्कपालास्थिभिः ।

यस्तस्तार सविस्तरं रणभुवः कोपोत्कटाभिर्द्रुव-

⁵¹द्रुतहेषिगिरोभिरख(ख)रचरीनेनभिभागाश्चितैः ॥⁵²—[28].

देवो रुद्रावतारस्त्रिभुवनभवनीस्तभनो देव एव

त्यागी देवः प्रमाद्यन्पति-

13.

नियमने नैगडन्दाम देवः ।

⁵³इत्यन्तद्वन्द्वन्दैरविरलविलसद्वाटुषादं वदन्नि-

र्यस्यास्यानस्थितानामसममसुद्धदां विव्यथे चित्तवृत्तिः ॥⁵⁴—[29].

भरहाजो नाम च्युतकलुषदोषसमभ[व]-

द्य ए[क]सर्व्वेषामुपशमधनानामधिपतिः ।

तदीयात्तेजस्तः कृतकलशवासाद्यदभव-

त्स वै भारहाजस्त्रिभुवनचमत्कारिचरितः ॥⁵⁵—[30].

चैलोक्थावधि यस्य कीर्त्तिलडितं लक्ष्मोद्य वाञ्छावधि-

र्यत्कोपः प्रलयोपपन्नमहिमा शपेन चापेन च ।

व[र्ण्य]म्वा⁵⁶ नयविक्र-

14.

मैकजलधेः किन्तस्य यस्याभव-

क्तीलास्त्रिर्वित[श]⁵⁷र्वगर्वगरिमा शिष्यसुभद्रापतिः ॥⁵⁸—[31].

कोदण्डताण्डवनपण्डितवा(वा)हुदण्डमुहण्डकाण्डभरखण्डितपाण्डुसैन्धवम् ।

यस्वीक्ष्य⁵⁹ विक्षतविपक्षपराजयाशस्त्याद्रि(द्रु)तस्त तपसोपि सुतश्चाल ॥⁶⁰—[32].

अथाक्षेपात्तेन द्रुपदविपदर्थोद्धतधिया

यदात्तं शपाशस्तरलितकराव(व)हचुलुकम् ।

पुमानासीत्तस्मिन्विजय इव साक्षादनु च तं

कुलं चैलुक्थानामनगुणंसीम प्रवहते ॥⁶¹—[33].

विभवति च वि[स]र्प्य[त्सौ(च्छौ)]र्यसौन्दर्यव-

⁴⁸ Metre, Vasantatilaka.

⁴⁹ Metre, Mandākrāntā.

⁵⁰ This *akshara* originally was व, but the vowel appears to have been struck out.

⁵¹ Read ° ह्रस्व °; this alteration may have been made already in the original.

⁵² Metre, Śārdūlavikrīḍita.

⁵³ Read वल्लं स °.

⁵⁴ Metre, Śragdharā.

⁵⁵ Metre, Śikharinī.

⁵⁶ Read वचर्ष्य वा.

⁵⁷ Originally वा, altered to व.

⁵⁸ Metre, Śārdūlavikrīḍita.

⁵⁹ Read वं वीक्ष्य.

⁶⁰ Metre, Vasantatilaka.

⁶¹ Metre, Śikharinī.

L. 15.

यच्चित्तिधरपरिपाटीसूचिते तच्च गोप्ते

रचितचटुलचापाकृष्टिकृष्टाहितश्रीरभवदवनिवर्णा विष्णुविष्णुतकर्मा ॥⁶²—[34].

पितामहो यस्त्वल्लु सिंहवर्णा पिता च यद्दीवरसधन्वः ।

जगत्पतीवातिशयोक्तुनैव महानुभावत्वमतोपि यत्तु ॥⁶³—[35].

यस्य त्यागसकलजनतापास्तदारिद्र्यमुद्रो

वेलाव(व)भुञ्जतिधरदरीचारितारिः प्रतापः ।

ईष्टे स्पष्टं⁶⁴ यदि⁶⁵ गणनान्तहुणानास्विधातु-⁶⁶स्वाचान्धेनुर्ण(र्ण)नु भगवती भारती यस्य वक्ष्या ॥⁶⁷—[36].

ब्रह्मणीमिव भूभृतां परिहृष्टी

16.

लक्ष्मीमिवाभ्योनिधिः

कालिन्दीमिव भास्करस भगवन्मयो(मयो)स्त्रामिवाक्षेसुतः ।

वैदेहीमिव जानकः क्रतुविधिः श्रीनोहलेत्यहुतं

कन्या नाम ललाम तान्⁶⁸ सुपुत्रे सामन्तचिन्तामणिः ॥⁶⁹—[37].

भर्तुः पुलोमतनयेव मरुत्तणानां च्छा(छा)येव दृष्टतमसां महसाच्च पत्युः ।

देवस्य सा रतिरिवेक्षुशरासनस्य केयूरवर्षमृपतेर्हयिता व(व)भूव ॥⁷⁰—[38].

देव्या तया मदजलच्छटयेव दन्ता वा(वा)लप्रवा(वा)ललतयेव तटः पयोधेः ।

पुष्पत्रियेव च तरुस्तडितेव मेघः शोभां स

17.

कामपि व(व)भार नरेन्द्रचन्द्रः ॥ —[39].

निर्मापितम्बुजतसङ्गतये⁷¹ तयेदमभ्रवृषाप्रशिखरखलितोष्णरश्मि ।

देवस्य मन्दिरसुमाप्रणयैकव(व)न्धो[:*] स्थानाकृति स्वयशसामिव चक्रवालम् ॥ —[40].

आकाशयानक्रमस्वेदितानामङ्गोधिनाथस्य तुरङ्गमाणाम् ।

फेनाम्बु(म्बु)भिर्चित्यनिषिध्यमाना मन्थे समुद्गन्ति न यत्पताकाः ॥⁷²—[41].

विटङ्गभागेषु वृ(वृ)हत्सु यस्य वर्षासु तुङ्गामलसारकस्य ।

आक्षेपवत्यो नवमेघमालाः पारावतालीतुलनाम्बुहन्ति⁷³ ॥⁷⁴—[42].

आसीन्माधुम[ते]-

18.

यः पवनशिवस्तमनु जयति शब्द(ब्द)शिवः ।

ईश्वरशिवः पुनाति च तस्यान्तेवासिताम्बुजती⁷⁵ ॥⁷⁶—[43].

तस्मै तपोनिधानाय निपानीयाम्बि(म्बि)पाटकौ ।

दत्तौ विद्याधनत्वेन ग्रामावग्राम्यया तया ॥⁷⁷—[44].

धङ्कटपाटकपोष्णीनागव(व)ला[:*]खैलपाटको वीडा ।

सज्जाहली च दत्ताः स्मरारये गोष्ठपाली च⁷⁸ ॥—[45].⁶² Metre, Mālinī.⁶³ Metre, Upendravajrā.⁶⁴ Read स्पष्टं स.⁶⁵ Read परिगणना(?)⁶⁶ Read ° शानां विधातुं वाचा °.⁶⁷ Metre, Mandākrāntā.⁶⁸ Read तां स.⁶⁹ Metre, Śārdūlavikrīḍita.⁷⁰ Metre, Vasantatilaka ; and of the two next verses.⁷¹ Read निर्मापितं सङ्गत °.⁷² Metre, Indravajrā.⁷³ Read ° तुलनां वदन्ति.⁷⁴ Metre, Upajāti.⁷⁵ Read ° वासितां सुजती.⁷⁶ Metre, Āryā.⁷⁷ Metre, Śloka (Anuṣṭubh).⁷⁸ Metre, Āryā.

ख्यातः श्रीसुवराजदेवकृपतेस्तस्मात्भूतपतिः

श्रीमन्नक्षत्रराज कर्जितमहा भास्वानिवाभुवतः ।

भूतपुङ्गवशिरीभिरङ्गिचक्रयो यत्सेविताः श्री[चि]-

L. 19. .

[ताः]

कामं यः कामनीयसुन्दरगुणैर्बभौर्जिगाय करम् ॥⁷⁹—[46].

यस्याहवे दृढनिषोडितचक्रकोटिनिर्हारितारिकरिक्तुभससुहवेन ।

वीरचयः क्षितितले विततचतुष्कं सुक्तादलेन ननु कीर्तिवधूषकार ॥⁸⁰—[47].

किञ्च ॥

सा कदम्ब(ज्व)गुहा मान्धा यन्नासीन्निवसन्ततिः ।

तस्याः पुनरभूदन्धो रुद्रशम्भुर्मुनीश्वरः ॥⁸¹—[48].

तच्च प्रभावमहनीयतमस्य तस्य शिष्योभवज्जगति मत्तमयूरनाथः ।

निःशेषकल्मषमधीमपहृत्य येन सङ्ग्रामित[स्यु]र-

20.

महो नृपतेरवन्तेः ॥⁸²—[49].

तस्मादभूद्वनमण्डनतामवासो भूपालमौलिमणिकान्तिभिरर्चिताङ्गिः ।

श्रीधर्मशम्भुरचितामलकान्तकीर्त्तिस्त्रै(शै)वागमासु(सु)निधिपारमितस्तपोभिः ॥⁸³—[50].

अस्मात्सदाशिवः शिष्यस्तपोराशिरभूदृषैः ।

⁸³यत्पादद्वयस्यमर्चितं शेषराशुभिः ॥⁸⁴—[51].

अस्मादभूत्पाधुमतेयनामा⁸⁵ शिष्यः सुधामा फलमूलवृत्तिः ।

तपाप्सि तेजान्ति⁸⁶ च यच्च वासमनन्धसंक्रान्तिगुणेन चक्रुः ॥⁸⁷—[52].

अस्माच्चूडाशिवः शिष्यो वन्दनीयतमोभवत् ।

21. कर्मजालमलं येन नीतमस्तं सुसुचुषा ॥⁸⁸—[53].

अथ सकलगुणानामाकरस्तस्य शिष्यो हृदयशिवसमाज्ञो यद्यशेषापि वरुण्य ।

नृपसुकुटनिविष्टैर्यस्य माणिक्यचक्रैरुक्त चरणमूलं कान्तमेकान्तवन्द्यम् ॥⁸⁹—[54].

विद्यानां निलयेन येन सुधिया सत्यव्रतेनाधिकं

श्रीमन्पाधुमतेयवन्द्यवितता⁹⁰ कीर्त्तिचिरं वर्चिता ।

किञ्च स्मा चमयाम्बु(सु)दः समतया मर्यादयाभोगिधि-

र्वैराग्येन(ण) जितः करः स भगवान्कस्मात्सदं न [सु]तेः ॥⁹¹—[55].

22. किं स्तूयतेसौ मुनिपुङ्गवोयवा श्रीचेदिचन्द्रो नृपतिः कृतादरः ।

सङ्कतदूतप्रहितैरुपायनैः प्रदर्श्य भक्तिविविधनानिनाय⁹² यम् ॥⁹³—[56].

श्रीमन्नक्षत्रराजोपि तस्मै सुतपसे स्तयम् ।

मठं श्रीवैद्यनाथस्य भक्तियुक्तः समार्पयत् ॥⁹⁴—[57].

⁷⁹ Metre, Śārdūlavikrīḍita. The reading श्रीसुवराजदेवकृ-
पतेः in the first line of this verse is quite distinct and
certain, and is not °रुपतिः°. See also below, note on the
translation of verse 46.

⁸⁰ Metre, Vasantatilaka. . .

⁸¹ Metre, Śloka (Anuṣṭubh).

⁸² Metre, Vasantatilaka; and of the next verse.

⁸³ Read यस्य पादद्वयं वन्द्य°.

⁸⁴ Metre, Śloka (Anuṣṭubh).

⁸⁵ Originally °मतेय°, altered to °मतेय°.

⁸⁶ Read तपाप्सि तेजान्ति.

⁸⁷ Metre, Upajāti.

⁸⁸ Metre, Śloka (Anuṣṭubh).

⁸⁹ Metre, Mālinī.

⁹⁰ Read °वन्द्यवितता.

⁹¹ Metre, Śārdūlavikrīḍita.

⁹² Read °भक्ति विधिना°.

⁹³ Metre, Vaināsaṣṭha.

⁹⁴ Metre, Śloka (Anuṣṭubh); and of the next verse.

स्त्रीकृत्यापि सुनिर्भूदो मठं श्रीनौहलेष्वरम् ।

अचोरशिवशिवस्य साधुवृत्त[त्त]स्य दत्तवान् ॥ —[58].

अथ स विहितकृत्यवेदिनाथः समर्थः करितुरगसमर्थः शक्तसामन्तपतिः ।

दिशमतिग्र-

L. 23. यरम्यां सम्प्रतस्थे प्रतीचीमहितजनितभीतिर्दुर्बिवारप्रचारः ॥⁹⁵—[59].

समरकृतविकारान्विक्लमेण प्रकृत्य प्रणतनृपतिदत्तोपायनैर्वर्धिताङ्गः ।

हृदयनिहितवित्तैरर्थिनां पूरिताशो जलनिधिजलखेसं सैन्यचक्रं चकार ॥ —[60].

निमज्ज्य यो रत्ननिधौ श्रीमान्सोमेश्वरं शनैः ।

अभ्यर्च्य काञ्चनैः पद्मैर[था]न्यत्तु न्यवेदयत् ॥ ⁹⁶—[61].

जित्वा कोसलनाथमो[ङ्ग]नृपतेरासत्सु यः कालियो

रत्नस्वर्णमयः स येन वि[हि]-

24. तस्थोमेश्वराभ्यर्चनम् ।

दत्त्वा(ञ्चा) यः करिवाजिशुभ्रवसनसक्चन्दनादीगुणः

⁹⁷सम्सारत्रयशान्तयेतिविनतस्तुष्टाव तुष्टः प्रभुः ॥ ⁹⁸—[62].

असारं सम्सारं⁹⁹ य इह मनुते कोपि नृ[प]ति-

स्वदंघ्रिव्यामत्या विगलिततमास्तत्त्व(ञ्च)निरतः ।

न तस्य श्रीभूयो विज[ति]कृतये जन्मविरहा-

दिति ध्यानाविष्टः शिवमहसि चित्तं विहितवान् ॥ ¹—[63].

श्री[श]ङ्करगणस्तस्मादभूद्भूमोश्चरो महान् ।

यत्पादद्वन्द्वमहं द्विषन्निरपि सेवितम् ॥ ²—[64].

संख्येसंख्यविपक्ष-

25. पद्मदलनव्यासङ्गि खड्गव्रतं

यस्यासीद्दृढसाहसस्य सततन्दानं जनानन्दकृत् ।

रूपेणाप्रतिमो मनोभवभवं दर्पं जहारोद्धतं

यः सर्वज्ञ च सर्वकालमवनीनाथः स्तुतः कोविदैः ॥ ³—[65].

यत्पादद्वयपद्मसङ्ग विततं भूतेरभूद्भूषितं

भूपानां नमतां किरीटविकटप्रान्तस्वरत्नांशुभिः ।

वञ्चोरत्ननिधिसमाश्रितवती⁴ लक्ष्मीः क्रमेणागता

वीरश्रीरपरैव यस्य नृपतेः कौशेयधाराश्रया ॥—[66].

तस्य श्रीयुवराजदेव-

26. पतिर्ज्ञाता कनीयानभू-

भूपैर्यश्चरणारविन्दपतितैर्भृङ्गैरिवा[ङ्ग?]स्थितम् ।

यः सत्यव्रतसत्त्व(ञ्च)सूक्तिवसतिः श्रीविक्रमेकाग्रयः

प्रायस्तस्य न सज्जनोपि सकलान्वक्तुं गुणान्ध्र(ञ्च)स्यति ॥ —[67].

⁹⁵ Metre Mālinī; and of the next verse.

⁹⁶ Metre, Śloka (Anuṣṭubh). The *akṣhara* in brackets was originally धी.

⁹⁷ Read संसार°.

⁹⁸ Metre, Śārdūlavikrīḍita.

⁹⁹ Read संसारं. The *akṣhara* य of the word नृपति was

originally omitted, and is engraved below the line. And the *akṣhara* ति of विजति° may have been altered to त.

Metre, Śikharīpt.

² Metre, Śloka (Anuṣṭubh).

³ Metre, Śārdūlavikrīḍita; and of the next six verses.

⁴ Read °निधि समाश्रितवती.

दंष्ट्राकोटिविपाटनीयवदनः क्रूरसरो^९ भासुरी
 "नेत्रप्रान्तविकीर्णकोपबधिरः पादप्रचारायुधः ।
 • येनाक्रम्य भुजेन भूमिपतिना लाङ्गूलव(व)बक्रमो
 • दैत्यो व्याघ्रवपुर्हतीतिभयदः शस्त्रीश्रुता पाणिना ॥—[68].
 कन्दर्पोभिभवः पुर-

L. 27. . निम्नयनप्रीतिप्रदीप्यन्वया
 यः कालः करवासकोटिविहृतस्थूलेभक्तुभ्यस्तः ।
 चित्रं यच्च सरस्वतीकतरतिः श्रीकण्ठपूजापर-
 खातुर्व्यर्ण्यविचारचारुचतुरो यश्चार्थचिन्तामणिः ॥ —[69].
 यस्त्योतु(त्तु)ङ्गजजन्मज्जनगलहानाम्बु(म्बु)भिर्भिन्निन्नितं
 रेवावारि विविक्ततिक्तमुचितज्ञानेन तन्वीजनः ।
 संप्राप्योन्नितम्ब(म्ब)ताडनवग्रथस्तास्तवीचीचयं
 सङ्घं^{१०} स्मरसौरभेण महता निर्वाजमायोजितः ॥—[70].
 रामाणां कु-

28. चमण्डलेषु नियतं हारप्रकारक्रमा-
 त्संपूर्णं शशिमण्डले च विमले ज्योत्स्नाच्छलेनोज्ज्वलम् ।
 मन्त्रे^९ मानसवारि यस्य वितते हस्तावलीविभ्रमा-^९
 ब्राह्मणाशेषमुमापतेस्तु वसतौ विश्रान्तिमागाद्ययः ॥ —[71].
 संपूज्य देवमीशानस्विभयैः^{१०} स्त्रैर्यथोचितैः ।
 यथागमं यथाशास्त्रं स्तोत्रम्विहितवाक्यैः^{११} ॥^{१२}—[72].
 अविचलितमनीभिर्यैस्त्वमीश क्षितीशैर्विभवविहितकृत्यैरिष्यसे ते कृतार्थाः ।
 य इह कृतवि१]-

29. कारा मन्त्रयैकान्तचिता(ता) भवति वरद तेषां संपदुन्मादहेतुः^{१३} —[73].
 समदकरिघटाभिः किं किमङ्गाङ्गनाभिर्भूदग्नयनसीलां भावयन्तीभिराभिः ।
 कनकतुरगवासोरज्जातैर्क कृत्यं न हि भवति भवानीवज्जभस्वार्चनं चेत् ॥ —[74].
 भवति नृपतिवन्द्यो^{१४} जन्म पृथ्वी च भोग्या श्रुतमुचितविचारचारुरूपप्रभावः ।
 समरविजयसंपत्तस्य यो निःप्रपञ्चचरणयुगलमूलं^{१५} संश्रितः शङ्करस्य ॥ —[75].
 [किमिह]

30. व(व)हुभिरुक्तैर्चाय सर्वस्य हेतुर्भवतु भवति नित्यं भक्तियोगो समैकः ।
 सकलसुखविशेषाद्यच्च पीयूषवर्षः स्वयमनुभवगम्यो जायते त्वत्प्रसादात् ॥ —[76].
 भूपञ्चययशोराशिवर्णनं प्रथमं कृतम् ।
 श्रीमता श्रीनिवासेन श्रीस्विरानन्दसूनुना ॥^{१६} —[77].

^९ Originally क्रूरःसरो, but *nisarga* struck out.
^{१०} The *व* of *नेत्र* was originally omitted and is engraved below the line.
^{११} The second and third *aksharas* of this word are somewhat indistinct, but the two signs for *anusvāra* are quite clear.
^{१२} Originally *लाभे*, altered to *मन्त्रे*.
^{१३} Read *चंष्टा* °.

^{१४} Read ° *ब्रह्म* विभवेः.
^{१५} Originally *सीमा* °; read *सीमा* विहि °.
^{१६} Metre, Śloka (Anuṣṭubh).
^{१७} Metre, Mālinī; and of the next three verses.
^{१८} Read ° *वन्दे*.
^{१९} Read *निष्प्रपञ्च* °.
^{२०} Metre, Śloka (Anuṣṭubh); and of the next verse.

भूपतीनां त्रयाणां तु कीर्तिकीर्तनमुज्ज्वलम् ।

विहितं [स]ज्जनेनाय सुधिया धीरसूनुना ॥ —[78].

पत्तनमण्डपि[का]यां ॥

लवण[स्य खण्डिकायां(?)षो]-¹⁷

L. 31.

[ड]सि(शि)का घाणके च[षोड]¹⁸षोडसि(शि)का ।

तैलस्य मासि मासे दिनमनु च यु[गा]युगे च पौरस्तु ॥ ¹⁹—[79].

पूगफलमरिचशुण्ठीप्रभृतिषु भाण्डेषु भ[र]कपौरस्तु ।

वीथीं प्रति च कपर्दी द्यूतक[प]र्हास्तु²⁰शाकवार्त्ताकम् ॥—[80].

रसवणिजामादायस्तृणपूलकधी[र्म]रादि यत्किञ्चित् ।

दत्ते करो चतुष्टयमङ्ग तुरङ्गे हयन्तु पौराणाम् ॥ —[81]

यद्वहद[न्य]हानं किमपि च विद्याधनन्तदुद्दिष्टम् ।

य[च?] ²¹:[पुण्यश्री?]-

32.

[की?]र्त्तयः प्रवर्तन्ते ॥—[82].

यच्च च श्रीनोहलेखरमठे श्रीमदघोरशिवा[चा]र्योभूत् ॥

कचिन्नि[चाह]त्तिः कचिदपि च शाकाभ्यवहतिः

कचिन्मूलाहारः कचिदपि स कंदांश्च वु(बु)भुजे ।

परं ज्योतिः शैवं विगलितरजस्कान्धतमसं

न्वि(वि)चिन्वन्ती यातो विषविषयवे[ग]स्य कलनाम् ॥ ²²—[83].

तेनेयं प्रशस्तिः सङ्गतिमानोता ॥ श्रीचिपुरी[सौ]भाग्यपुरलवणनगरदुर्लभपुरविमान[पु?]र

33. . . . ²⁴[भि?]: काष्ठ[ह?]षः प्रत्यहमथ रक्षितः समानेयः ।

[देव] [चारा?]-[चार?]दाहणि ॥ ²⁵—[84].

सुस्निष्टव(ब)न्धघटना विस्मितकविराजशेखरस्तुत्या ।

पास्तामियमाकल्पं कतिश्च कीर्त्तिश्च पूर्वा च ॥ ²⁶—[85].

कायस्थश्रीसीरकस्य ॥

करणिकधीरसुतेन तु नार्द्धनाम्ना प्रशस्तिरालिखिता ।

सत्सूत्र[धा]र[स]ङ्गमतनूजनोन्नेन चोत्कीर्णम् ॥ —[86].

स्वकी[य?] ²⁷

¹⁷ The *aksharas* in these brackets are doubtful, particularly the three last.

¹⁸ The two *aksharas* in brackets appear to have been struck out.

¹⁹ Metre, Giti; and of the next three verses.

²⁰ The *akshara* च was originally omitted, and is engraved below the line.

²¹ Here about five *aksharas* are illegible in the impressions.

²² Metre, Śikharinī.

²³ Here about nine *aksharas* are illegible.

²⁴ Here two or three *aksharas* are illegible.

²⁵ Metre, Āryā (?).

²⁶ Metre, Āryā and of the next verse.

²⁷ Here about fourteen *aksharas* are illegible in the impressions.

TRANSLATION.

Om !

Om ! Adoration to Śiva !

• (*Verse 1.*) May Śambhu's matted hair, that store of all blessings, protect you!—(*that hair*) on which the ever-moving waters of the Mandākinī, flowing down from the shining vault of heaven, appear like a white umbrella, upheld as they are by the breezes from the opened mouth, terrific through the broad expanding hoods, of the lord of serpents, pained by being drawn into a tight knot !

Moreover :—

(2.) May the flame of the fire of the eye of the moon-crested (Śiva) guard you, which flares up as it were to burn the moon, because she is a friend of the god of love !

(3.) May Śarva's nectar-rayed (moon), the unique flower in the wood of his matted hair, protect you !—that (*moon*) which the six-faced (Kārttikeya), child as he is, lays hold of and seeks to play with ; which is the stake when the destroyer of Pura is playing at dice with Devī ; (*and*) which Pārvatī uses as a missile, when in jest she is talking angrily !²⁸

(4.) May the gigantic dance of the conqueror of Tripura guard you to the full extent of your desires !—(*that dance*) at which the quarters are made far to recede by the mighty blasts of wind raised by his massive arms, suddenly become terrific through his graceful movements when he throws his full energy into the act of dancing, and at which the sky rises high, because the earth bends down beneath his violent evolutions !

(5.) Applying my speech to this family which is descended from the moon, I, alas ! vainly attempt to measure the sky with my hands.

(6.) And yet, even though I possess no brilliant speech, it will surely come to me from this great family of the moon whose rise I celebrate. Or do not, mark ! the streams of rutting-juice of the elephants of the quarters, though by nature the seat of black colour, acquire the bright hue of the milky ocean, when brought into contact therewith ?

(7.) That abode of lustre, loving to brighten the earth, which took its origin from the eye of Atri, which rises up to the Lokāloka mountains and disperses the most profound darkness,—men call it the moon. It is the moon's crescent that decorates Sambhu's head ; from the moon too sprang, need I say more ? this race of the Haihayas.

(8.) And in this (*race*) which was rendered an object of reverence by (*those*) primeval princes, Budha and the rest, there was a noble prince, named Arjuna, who overspread the wide quarters with the lustre of his fame, praiseworthy because he cut down the enemies like forests.

(9.) What became of that lord of Lankā even,²⁹ who with ease had coaxed Śarva and the lord of the mountains, when he ventured on hostility with him,—(*that lord of Lankā, before whom*), the lord of the gods went, nobody knew where, on his elephant,

²⁸ The noun चक्षु is generally feminine (चक्षुः). I am doubtful about the meaning of the word दृश्य, which I have translated by 'stake.' Both दृश्य and दृष्ट are given as synonyms of चक्षु.

²⁹ See, e.g., *Vishṇupurāṇa*, Wilson's translation, p. 417 : 'Rāvaṇa . . . was taken prisoner by Kārtavīrya (Arjuna), and confined like a tame beast in a corner of his capital.' *Matṛgāyāpurāṇa*, adhy. 43 ; *Hārivaṃśa*, adhy. 33.

when it took fright at the fire which issued from the thunderbolt as it vibrated and broke in striking (*Rāvaṇa's*) broad chest,—that indeed truly tells *his* renown.

(*Verse* 10.) Of him whom the divine Dattātreyā,³⁰ that home of the amorous dalliance of fortune, favoured with the gracious promise of sons,—who, I ask, are we to describe the excellencies? What is the use of empty babbling? In his case even the goddess of speech, I fancy, is certainly embarrassed.

(11.) Then, how many rulers of the earth did not spring from him, a tree whose creeping-plants were the vows of good men in which he engaged,—(*rulers*) renowned for their zeal in defeating kings who were (*like*) newly risen Tārakas?³¹

(12.) Among them who thus came one after another, was born, filling men with wonder, Kokkalladeva, supremely fortunate (*and*) swaying the orb of the earth like Indra; who to rising enemies was what a forest-fire is to expanding creepers, (*and*) whose prowess, adorned as he was with self-confidence, filled the circumference of the three worlds.

(13.) Whose forces, moving hither and thither to conquer the earth, like the sea which sweeps over its shores, when met together, by their excessive weight pressed down the earth, and thus laid low the several broad hoods of the lord of serpents.

(14.) When the dust raised by his army gradually ascended from the earth and rolled about in the sky, the pairs of Chakravāka birds, apprehending the approach of night, became flurried and separated; the peacocks, thinking the clouds had come, held a dancing festival; and, deprived of sight, the eyes of a sudden were struck with blindness.

(15.) When the lordly elephants of his large army which was fond of the woods by the sea-shore, resembling huge mountains in crowds plunged into the water, the ocean after a long time was reminded of that occasion when the Mandara mountain was whirled about in it.

(16.) And when the elephants of his army, while he occupied the slopes of the Vindhya, excited with rut were breaking (*the trees*), the forest, with its swarms of birds unmelodiously chirping, cried out as it were with pain.

(17.) Having conquered the whole earth, he set up two unprecedented columns of his fame,—in the quarter of the pitcher-born (Agastya)³² that well-known Kṛishṇarāja, and in the quarter of Kuvera³³ Bhojadeva, a store of fortune.

(18.) From him then was born Mugdhatuṅga, than whom nobody is more exalted in the three worlds; and who, desirous of conquering the quarters, when he had overthrown the enemies, what country did he not make his own?³⁴

(19.) Whose sole object of affection, when he was preparing for contests, was his sword,—a couch for the fortune of battle, a club for (*the destruction of*) hostile forces, a sprout of the creeper—anger, a dear friend of pride, a sapphire-channel for the water—good conduct, a branch of the tree—bravery, an endless path for bold deeds to proceed by.

(20.) Who, possessed of terrific splendour, in every battle so handled the host of enemies that the crowds of goblins were exulting, that men carried their heads broken,

³⁰ Dattātreyā was an incarnation of Viṣṇu. See *Bhāgavatapurāṇa*, IX, 23, 23.

³¹ Tāraka was a Daitya who was conquered by Indra.

³² i.e., in the south.

³³ i.e., in the north. Compare *Raghuvamśa*, XV, 103.

³⁴ If I understand the verse rightly, the word *विजय* in the second line is superfluous; and *विजय* with prep. *वि* is employed in an unusual sense.

and that headless corpses were running away, that the young imps were howling, that the fire of fire-mouthed goblins met the eye blazing forth from the hollows of skulls, and that all was terrific with the fearful ill-boding cries of jackals howling in their desire of devouring flesh.

(*Verses* 21.) On his expeditions the forests by the sea, near which his army encamped, had the number of their coral-sprouts doubled by the tips of the hands of women, stretched forth to gather them.

(22.) To Malaya his thoughts wandered, because it is there that the waves of the sea are playing, because there that wind is blowing which causes the Kerala women to sport, because there the serpent is stealing the fragrance of the trees.

(23.) Having conquered the lines of country by the shore of the eastern sea, and having taken Pāli from the lord of Kosala, having uprooted the dwellings of enemies one after another, he was a most splendid master of the sword.

(24.) From him was born that observer of prudent behaviour, Keyûravarsha, who fulfilled the ardent wishes of the minds of the women of Gauḍa, who was a deer to sport on those pleasure-hills—the breasts of the damsels of Karṇāṭa, (*and*) ornamented the foreheads of the women of Lāṭa; who engaged in amorous dalliance with the women of Kaśmīr, (*and*) was fond of the charming songs of the women of Kalinga.

(25.) Even when his soldiers, made to march to subdue the regents of the quarters, enacted the destruction of the universe so as to rouse the apprehension of the three worlds, no sheets of dust could rise from the earth, flooded as it was with streams of tears that were shed by crowds of captive women of enemies who again and again were made prisoners.

(26.) In battle that king wielded his big sword which, covered as it was with a mass of pearls from the frontal globes of elephants openly cleft by him, was covered as it were with the drops of the fame of his enemies, which it had often drunk and then emitted again under the pressure of (*the king's*) firm grasp.

(27.) Up to the Kailāsa, the intensely lustrous friend of Pārvatī's play, and up to the noble eastern mountain over which the sun shines forth, near the bridge of the waters and as far as the western sea, too, the valour of his armies brought endless anguish on hostile people.

(28.) He spread the battle-fields all over with the heads of proud enemies, who in their anger madly attacked him,—(*with heads*) which were honoured with the eager glances of the eyes of the damsels of heaven, (*and*) the skull-bones of which were falling off under the pressure of the grasp of the hands of exulting female goblins, eager for the blood which was trickling down under the strokes of his vibrating quick arrows.

(29.) "Our lord is an incarnation of Rudra; our lord supports the house of the three worlds; our lord is liberal; our lord is an iron fetter for restraining lawless princes;"—when crowds of excellent bards thus gave utterance to incessant brilliant words of flattery, the minds of hostile people who stood in his hall of audience shook violently.—

(30.) There was (*a sage*), free from the blemishes of sin, Bharadvāja by name, who was the one regent of all whose wealth consisted in quiescence. From his male energy, deposited in a water-pot, sprang that Bhāradvāja (Droṇa) whose conduct roused the wonder of the three worlds.

(*Verse 31.*) The charm of whose fame completely filled the three worlds, whose fortune was equal to his desires, and the might of whose anger, as regards both his curse and his bow, would have been suitable at the destruction of the universe. What can we say of that one ocean of policy and valour, more than this that (Arjuna), the husband of Suphadrâ, who with ease humbled the great pride of Śarva, was his disciple?

(32.) Even that son of Dharma,³⁶ minding his promise, retired, deprived of the hope of conquering the adversaries, when he saw how *he*, whose strong arm was expert in wielding the bow, with a mass of powerful arrows cut up the Pāṇḍava army.

(33.) Now, in the water, of which in the act of cursing he had taken up a handful³⁶ with his trembling hand, angrily intending to bring misery on Drupada for the insult (*offered by him*), there arose a man like victory incarnate; and from him proceeded the clan of the Chaulukyas, the great excellencies of which are countless.

(34.) And in that powerful family, which was made up of a series of princes eminent for widely spreading bravery and beauty, was born Avanivarman, who, when he bent his graceful bow, drew to himself the fortune of adversaries, (*and*) whose deeds became famous in the universe.

(35.) He greatly excelled in the world already by the fact that Simhavarman was his grandfather and the eminent hero Sadhanva his father, but more even by his own great dignity.

(36.) Of a man like him, whose generosity removed the badge of poverty of all mankind, (*and*) whose prowess drove his enemies to the mountain-caves by the sea-shore, surely he (*only*) is able to enumerate the excellencies who has complete command over that milch-cow of speech, the glorious goddess of eloquence.

(37.) As the lord of mountains begat Rudrāṇī, the ocean Lakshmi, the glorious Sun Kāliṇḍī, the son of Atri³⁷ the moon-light, and Janaka's sacrificial rite Vaidehī,—so that gem for granting the desires of tributary princes begat a wondrous ornament of maidens, the illustrious Nohalā.—

(38.) As the daughter of Puloman (*was the wife*) of the ruler of the divine hosts, and as Chhāyā (*was*) of that lord of darkness-dispelling light, (*and*) Rati of the sugar-cane-arrowed god, so she became the beloved of the prince Keyūravārsha.

(39.) And as the elephant (*is beautified*) by the stream of rutting-juice, the bank of the ocean by the tender coral-creeper, a tree by the beauty of flowers, and a cloud by the lightning,—so that moon of princes obtained unspeakable lustre through her, his queen.

(40.) To secure (*the merit of*) pious deeds, she built for the god, who is the sole object of Umā's affection, this temple which obstructs the progress of the sun with its tops the points of which graze the clouds,—a collection of her own fame as it were in bodily form;

(41.) the flags on which do not flutter, because, I fancy, they are constantly sprinkled with the foam of the horses of the lord of day, fatigued with their ceaseless march through the sky;

³⁶ i.e., Yudhisṭhira; compare *Sisupālavadha*, II, 9. Yudhisṭhira retired from the contest before his teacher Droṇa.

³⁶ The original has *chuluka*, from which is here derived the name *Chaulukya*. Compare Mr. Fleet's *Dynasties of the Kanarese Districts*, p. 17.

³⁷ i. e., the moon.

(*Verse 42.*) and on the broad pinnacles of which, lofty and spotless as it is,³⁸ the rows of fresh clouds, clinging to them in the rainy season, appear like swarms of doves.—

(43.) There was (*a sage*), the Mādhumatēya Pavanaśiva; after him flourished Śabdaśiva; his teaching again is sanctified by his disciple, the pious Īśvaraśiva.

(44.) To him, a store of penance, the cultivated (*queen*) gave the two villages Nipāṇīya and Ambipāṭaka, as a reward for his learning.

(45.) And to the enemy of Smara she gave Dhaṅgaṭapāṭaka, Poṇḍī, Nāgabāla, Khailapāṭaka, Vīdā, Sajjāhālī and Goshṭhapālī.—

(46.) From her was born to the illustrious lord of men Yuvarājadeva the famous prince, the illustrious Lakshmaṇarāja, like the sun, elevated (*and*) endowed with mighty splendour; the lustre of whose feet,³⁹ a seat of fortune, was revered by the exalted heads of sovereigns, (*and*) who indeed, by unheard-of, pleasing, beautiful qualities, surpassed the god of love.

(47.) Surely, for the glory of his heroism the lady Fame spread out on the ground a necklace with the mass of pearls produced from the frontal globes of the elephants of adversaries, cleft in battle by the edge of his firmly grasped sword.

Moreover:—

(48.) Worthy of honour is that Kadambaguḥā⁴⁰ where there has been an uninterrupted line of saints; for them, again, was an object of veneration the chief of sages, Rudraśambhu.

(49.) On account of his might to be highly revered in the world, he there had a disciple, Mattamayūranātha, who, when he had removed every stain of impurity, became possessed, oh! of the town (?) of the prince Avanti.

(50.) After him came the holy Dharmaśambhu, who became an ornament of the world, (*and*) whose feet were worshipped by the lustre of the crest-jewels of princes; having reached the further shore of the ocean of the Śaiva doctrine by his austerities, he obtained the spotless pleasing renown due to him.

(51.) His disciple was, rich in austerities, Sadāśiva, whose venerable pair of feet was worshipped by princes with the rays of their diadems.

(52.) After him came his disciple, named Mādhumatēya, full of radiance (*and*) subsisting on fruit and roots, in whom austerities and majestic splendour dwelt harmoniously together (?).

(53.) He had a most venerable disciple, Chūḍāśiva, who, striving after final liberation, swept away the impurity consequent on actions (*performed in previous births*).

(54.) Then (*came*) his disciple, named Hṛidayaśiva, a mine of all excellencies, whose fame deserves to be sung of even now; the soles of whose uniquely venerable feet were rendered⁴¹ lustrous by the collections of jewels in the diadems of princes.

³⁸ I can find no suitable meaning for the word सारक, at the end of the first line.

³⁹ In the original, the third line of the verse does not admit of being construed properly. I should feel inclined to substitute यक्षचरितः for यक्षचितः. Applied to the sun, the third line would mean that the lustre of his rays is enjoyed by the high tops of mountains.

⁴⁰ Dr. Hall has already shown that Kadambaguḥā, a prince Avanti, or Avantivarman, the town Mattamayūra (*and*, I may add, the sage Sadāśiva) are mentioned in a long inscription at Ranod, badly edited in the *Jour. As. Soc. Beng.* vol. XVI, p. 1080, which has been assigned by Sir A. Cunningham to about the end of the 10th century A. D.—*Archæol. Survey of India*, vol. II, p. 305.

⁴¹ In the original, चकृत is used wrongly instead of the passive form चकारि.

(*Verse 55.*) For whom is that holy man not an object of laudation,—he who, an abode of every kind of knowledge, wise (*and*) true to his vows, still further increased the renown spread over the illustrious Mādhumatēya lineage; and who surpassed the earth by his patience, the cloud by his fairness, the ocean by his propriety of conduct, (*and*) the god of love by his freedom from passion?

(56.) Or, rather, what need has that eminent sage of praise at all,—he whom the illustrious prince, the moon of the Chedis, having shown his devotion by presents sent by well-conducted messengers, in due form brought hither, full of respect?

(57.) The illustrious Lakṣmaṇarāja also, filled with devotion, himself made over to that great ascetic the monastery of the holy Vaidyanātha.

(58.) And the sage, having accepted it, again gave the holy Nauhaśvara monastery to his well-conducted disciple Aghoraśiva.—

(59.) Now, when he had performed (*this*) deed, the powerful Chedi lord marched, with all his elephants and horses, (*and*) accompanied by strong foot-soldiers of tributary chiefs, to the very pleasant western region, inspiring his adversaries with fear (*and*) difficult to be obstructed in his progress.

(60.) Having valorously struck down (*adversaries*) who were humbled in battle, having his commands honoured by presents offered by princes who bowed down (*before him, and*) having fulfilled the hopes of suppliants with the wealth on which they had set their hearts, he made the host of his army sport in the water of the ocean.

(61.) Having bathed in the sea, the illustrious (*prince*) then worshipped Someśvara with golden lotuses; but he also presented something else.

(62.) After defeating the lord of Kosala, he made the (*effigy of*) Kālīya,⁴² wrought of jewels and gold, which was obtained from the prince of Oḍra, a reverential offering to Someśvara. Having besides presented elephants, horses, splendid dresses, garlands, sandal and other (*gifts*), the prince, to get out of the toils of this life, humbly praised (*the god*), full of joy:—

(63.) “Whenever a prince, freed from darkness by prostrating himself at your feet (*and*) delighting in the truth, deems this life void of substance, then his good fortune is no longer liable to change, because he has got rid of (*the bondage of*) birth.”—Absorbed in such meditation, he fixed his mind on Śiva’s glory.

(64.) From him was born the great ruler, the illustrious Śaṁkaragaṇa, whose incomparable pair of feet was worshipped even by adversaries;

(65.) who, of stubborn daring, in battle eagerly devoted his sword to the destruction of countless hosts of enemies, while his generosity always caused joy to the people; who, of matchless beauty, humbled the haughty pride of the god of love, and who as a ruler of the earth was praised everywhere and at all times by the wise;

(66.) the broad resting-place of whose two lotus-feet, a seat of prosperity, was decorated by the rays of the large jewels that covered the diadems of princes bowing down (*before him*); and whose ocean-like breast was resorted to by Fortune, come to him gradually, while another deity of fortune, the glory of heroism, had taken her seat in the edge of the prince’s sword.

⁴² Dr. Hall states that it is the custom to make fancied representations, in miniature, of the serpent Kālīya which was destroyed by Kṛṣṇa, and to hang them about the neck of images of Śiva.

(Verse 67.) His younger brother was the illustrious prince Yuvarâjadeva, on whose lotus-feet princes have indeed bent down, like bees (*alighting on them*). Of one who (*like him*) is an abode of devotion to truth, of goodness and friendly speech, (*and*) the one resort of fortune and valour, surely a good man even will not be able to tell all the excellent qualities.

(68.) This prince mastered with his arm, and slew with his hand which wielded a knife, the radiant, fiercely roaring, most terrific tiger-shaped demon, whose mouth was awful as it tore (*men*) to pieces with its sharp teeth, whose eyes were blood-shot all over with rage, who used his paws as weapons of attack, and sprang forward with uplifted tail.

(69.) Though causing joy to the eyes of women as a new god of love, he yet again was the god of death who with the edge of his sword cleft the frontal globes of huge elephants; and, strange to relate, fond as he was of Sarasvatî, he was eager to worship Śrīkaṇṭha,⁴³ and, clever in discriminating between the four castes, he was a gem to grant the desires of (*all*) suppliants.

(70.) When young women at their customary bathing plunged into the clear bitter water of the Revâ, made to surge up and down by the motion of their thighs and hips, they truly became perfumed with the strong fragrance of the god of love, mixed since the water was with the rutting-juice which used to flow into it at the bathing of his towering lordly elephants.⁴⁴

(71.) I fancy that his bright fame, after roaming about everywhere,—on the round breasts of women surely in the form of pearl-strings, on the spotless full orb of the moon in the guise of the moonlight, and on the extensive waters of the Mânasa lake as a graceful row of swans,—has yet found rest in the abode of Umâ's husband.

(72.) After worshipping the god Īśâna with his wealth in suitable manner, the prince, in accordance with traditional precept and according to scripture, composed (*this*) hymn of praise :—

(73.) "Happy are those rulers, oh Lord, who with unswerving minds worship thee, and employ their wealth in works of piety. For those who are swayed by passion and whose minds are given up to sensual pleasure, exalted station is a cause of intoxication, oh granter of boons !"

(74.) "What is the use of arrays of ratty elephants? What the use of women, the promoters of amorous dalliance? Gold, horses, dresses, and all manner of precious stones serve no purpose when a man fails to worship the beloved of Bhavânî."

(75.) "Birth in a princely family, sovereignty over the earth, sacred knowledge, due discrimination, beautiful form and victory in battle come to him who takes refuge with the holy feet of Śaṁkara."

(76.) "Why need I make many words, oh Lord? To thee only shall my devotion always be given, the cause of everything; and through thy favour, the greatest of all blessings, a shower of ambrosia will fall upon me which will manifest itself of its own accord."—

(77.) The great fame of the first three princes has been described by the illustrious Śrinivâsa, the son of the illustrious Stîrî-Ānanda.

⁴³ Or, 'eager to worship the neck of Śrī.' The idea suggested by the original is that the king was possessed of both eloquence (or learning) and fortune,—two things which ordinarily do not go together.

⁴⁴ The word रत्न of the original has reference to the mixture of the two fluids, the bitter water of the river and the fragrant rutting-juice.

(*Verse 78.*) And the bright eulogy of the renown of the three (*other*) princes has been afterwards composed by Sajjana, the intelligent son of Thira.

[The passage which follows here in the original up to the end of verse 82, and part of which is either altogether illegible or doubtful, I am unable to translate properly in all its details. Its general import, however, appears to be this,—that various manufacturers and traders, and the inhabitants generally, had to deliver or pay at the *mandapikā*⁴⁵ of the town, for the benefit of the monastery and its occupants, certain articles and taxes, —salt, oil, betel, pepper, ginger, vegetables, etc., and fixed sums of money for every elephant, horse, etc.]

And at the monastery of the glorious Nohaleśvara⁴⁶ where there was the holy preceptor Aghoraśiva,—

(83.) sometimes subsisting on alms and sometimes feeding on vegetables, sometimes eating roots, while sometimes he also lived on bulbous roots; seeking the supreme light of Śiva, freed from the darkness of passion, he never became subject to the effect of the poison of sensual enjoyment⁴⁷;—

(*there ?*) he had this eulogy put up. The glorious Tripurī, Saubhāgyapura, Lavaṇanagara, Durlabhapura, Vimānapura (?)

(84.) every day they⁴⁸ shall bring, guarded, ...

(85.) May this composition, the several parts of which are well-joined, (*and*) which would deserve praise (*even*) from the wonder-struck poet Rājaśekhara, last to the end of the world, as well as the preceding⁴⁹ eulogy!

Of the Kāyastha, the illustrious Śiruka.⁵⁰

(86.) The eulogy was written by Nāī, the son of the writer of legal documents Dhīra; and engraved by Nonna, the son of the excellent artisan Saṃgama.

⁴⁵ On *mandapikā* see the Śīyaḍonī inscription, *ante*, p. 166; the same inscription also contains the words युग or युगा, and घ्रायक — घायक 'an oil-mill.' In verses 79-82 of the present inscription the words, the exact meaning of which is not clear to me, are चण्डिका(?), वीरजिका, युगायुगे, भरक in भरकपीर, कपदी घृतकपदांसु.

⁴⁶ i. e., Śiva worshipped in the temple which was built by Nohalā.

⁴⁷ One would expect to read विषयविष, instead of विषविषय.

⁴⁸ i. e., perhaps, the inhabitants of the town mentioned in the preceding.

⁴⁹ i. e., the eulogy of the first three princes.

⁵⁰ I am unable to construe this genitive with either the preceding or the following verse. Perhaps Śiruka was the writer who originally wrote the eulogy of the first three princes.

XXXII.—THE CINTRA PRAŚASTI OF THE REIGN OF SARANGADEVA.

By G. BÜHLER, PH.D., LL.D., C.I.E.

A copy of the subjoined *Praśasti* was first published in Murphy's *Travels in Portugal* (1798), together with a translation by Sir Charles Wilkins. The plate was reproduced ten years ago by Dr. Burgess in No. 9 of the *Memoranda of the Archaeological Survey of Western India* (Bombay, 1879), p. 104, with a restoration of the Sanskrit text by the late Dr. Bhagvānlāl Indraji and a short summary of the contents, promising at the same time to give a full translation in the *Indian Antiquary*. The latter unfortunately never appeared. Dr. Bhagvānlāl's text is generally correct, and reflects the highest credit on his ingenuity, since the copy on which he worked is, as Dr. Burgess stated, very inaccurate. Still I believe that a new edition, according to an excellent pencil-rubbing kindly presented to me by Professor G. de Vasconcellos-Abreu of Lisbon, will not be superfluous. This facsimile enables me to remove a certain number of difficulties, which Dr. Bhagvānlāl failed to solve by conjecture, and in many more cases to show that his restorations correspond with the original.

The inscription is incised with great care and neatness on a long slab of polished black stone, measuring, according to the rubbing, 42 inches by 20, and containing 66 lines. The stone is now preserved in the Quinta of Don João de Castro at Cintra, but, as the contents of the inscription show, it originally belonged to a temple at Somanātha or Devapattana in Sorath. The document is on the whole well preserved. But four syllables are gone in the middle of line 18; 4 to 12 syllables at the ends of lines 23-28; and 2 to 5 in the first parts of lines 49-53. Besides, a few single letters have been destroyed or become indistinct here and there. The alphabet is the common Nāgarī of the thirteenth century, which shows only a few archaic forms, *e.g.*, the initial *i* consisting of two circles and a semicircle, the *gha* with three vertical strokes, the *ba* consisting of a *va* with a dot in the centre of the loop, and a free use of the *prishṭhamātrā*. In the top-line the medial *i* and the *anuvāras* show ornamental forms, just as in many Jaina MSS. The language is not quite correct Sanskrit, and, with the exception of two short sentences in the beginning and at the end, is throughout metrical. Towards the end some Gujarātī words and Gujaraticisms occur in the list of the benefactions; likewise a number of difficult expressions not traceable in the Sanskrit dictionaries. As regards the spelling, it must be noted that, though *ba* and *va* are distinguished, we find instead of *Bṛihaspati* always *Vṛihaspati* and for *vīṭaka* always *bīṭaka*. The inscription contains a *Praśasti* (verse 75), composed in honour of the consecration of five Lingas which a Śaiva ascetic, called Tripurāntaka, erected at Somanāthapattana or Devapattana, or Prabhāsa, the famous Śaiva Tīrtha in Sorath (Kāthiāvād), now usually called Verāval. The poem opens with a *Maṅgala* consisting of three verses, 1—3, which are preceded by a short prose invocation of Śiva. The first two verses are addressed to Śiva and the third to Gaṇeśa. Next follows the genealogy of the Chaulukya kings of Gujarāt, who were descended from the Vyāghrapallīya or Vāghelā branch, founded by Dhavala.

(*Verses* 4.) "The victorious, illustrious Viśvamalla, a head-jewel of princes, adorned (*formerly*) the Chaulukya race, he whose scimitar, though it had only two edges, his enemies (*seeing it*) from afar, regarded as (*a thunderbolt*) with a hundred edges."

(Verse 5.) "This sole lord of the world, a wonderful abode of courage, who all around uprooted with his arm, that is akin to the thunderbolt, the firmly rooted mountain-like kings, was called by his people king Nārāyaṇa."

(6.) "The glorious lord Vaidyanātha (*Śiva*), whose might destroys the misfortune of the torment of the world; placed in him, the ornament of the whole Kshatriya-race, a portion of his Self; and he who had taken the vow of benefiting the universe, cured, as was proper, with his weapons even the big swellings of pride in the hearts of hostile kings."

(7.) His consort was Nāgalladevī, who clave to his body just as the glory of victory; through her that king was exceedingly resplendent, like the god bearing the deer-mark (*the moon*) through his brilliant light.

(8.) "That king, the prowess of whose arm took rest (*only when it reached*) the boundaries of the quarters of the horizon, whose younger brother was Pratāpamalla, enjoyed the earth which, owing to the excess of his taste for wonderful bravery, was overshadowed by a single parasol."

(9.) "After the illustrious Viśvamalla had anointed Arjuna, the son of Pratāpamalla, to be his successor, he enjoyed (*in Svarga*) banquets of ambrosia and the nectar of the lips of the celestial maidens."

(10.) "That crest-jewel of princes, his majesty Arjuna, who was lovely on account of virtues resplendent like the rays of the full moon, and who, an incarnation as it were of a portion of Dāmodara, gained great glory through his valour, drew riches from the earth as if it were the cow of plenty."

(11.) "After that guiltless man, an incarnation of Kṛishṇa, had grasped, in order to punish the wicked, the circle of the earth with his hand, that by its liberality surpassed the tree of paradise, he, indeed, protected his subjects through his noble deeds."

(12.) "Victorious is the issue of his body, his majesty Śaraṅga, whose heart is immersed in the happiness produced by his amorous dalliance with the Fortuna of the Gūrjara kingdom, who is passionately addicted to the sport of rescuing the earth and who possesses a dignity (*equal to that*) of Śārṅgadhara."

(13.) "Through his power he in battle reduced the powers of the Yādava and the Mālava lords, just as the lord of birds formerly (*overcame*) the huge-bodied elephant and the tortoise."

Though these verses, for the greater part, contain nothing but mere verbiage, they yet yield some new facts concerning the history of the Vāghelās. First we learn that the full Sanskrit name of the first king of this race, who in the *Prabandhas* is usually called Viśala or more rarely Viśvala, was Viśvamalla, "the wrestler of the Universe." This appellation, which has its analogies in Āhavamalla, Yuddhamalla (Jodhmalla), Prithivimalla and Jaganmalla (Jagmall), and so forth, was no doubt the original and real one; and Viśvala, of which Viśala is the Prākṛit representative, is either an abbreviation from it, formed *bhīmavat* with the addition of the affix *la*, or a corruption of Viśvamalla like *Rudraṭa* for *Rudrabhaṭṭa*, *Mammaṭa* for *Maṇimabhaṭṭa* and *Jaiyaṭa* for *Jayabhaṭṭa*, in which the last letter *la* does duty for the second part of the compound, *malla*.

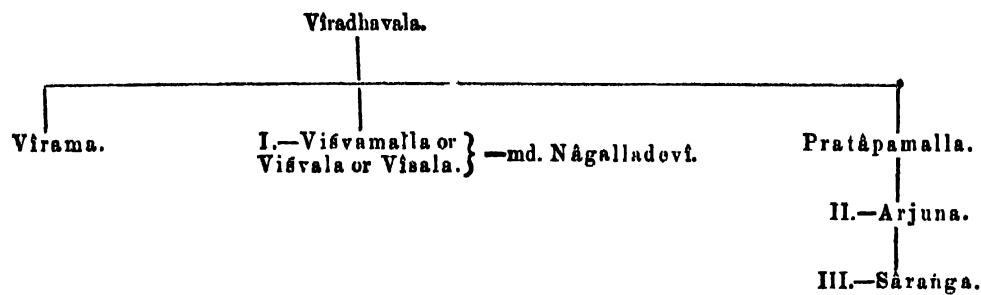
The second point of historical interest which the inscription offers, is the statement that Viśvamalla had a younger brother, called Pratāpamalla, and that the

[illegible]

[The text in this block is extremely faded and illegible, appearing as dark, blurry shapes against a light background.]

second Vāghelā king Arjuna was the son of the latter. The *Prabandhas* known to me, which notice the Vāghelā kings, speak only of an elder brother, Virama, whom Vastupāla removed in order to secure for Viśvamalla the succession to the throne of Dholka. The works, in which Arjuna's name occurs, e.g., the *Vichārasreṇi*, Dr. Bhaṇḍārkar's anonymous Fragment, and the *Pravachanaparīkṣā*, state nothing regarding his relation to his predecessor. Thirdly, the inscription informs us that the name of Viśvamalla's wife, i.e., his first queen, was Nāgalladevi. With respect to Sāraṅga, finally, we are told that he defeated the Yādava and Mālava kings, and we may at least infer from this statement that the old feuds of the Chaulukyas with their south-eastern and eastern neighbours continued almost as long as their kingdoms existed. The Yādava foe of Sāraṅga must have been Rāmachandra, the last independent Hindu monarch of Devagiri, who mounted the throne in 1271 A.D., and died in 1309 A.D., as a vassal of the Muhammadan emperor of Delhi. The name of the king of Mālava, with whom Sāraṅga fought, is ascertainable from the authentic lists hitherto published.

The pedigree of the first Vāghelās stands now, if we include Viśvamalla's father Viradhavala, as follows:—



The next following portion of the inscription, verses 14-39, is devoted to a description of the spiritual family of Tripurāntaka, the benefactor of the Tirtha of Somanātha, and to an account of his virtues and his adventures. The section is introduced, as is often done in the late inscriptions and poems of Gujarāt, by the words *itaś cha*, "and now," and its opening verses run as follows:—

(Verse 14.) "The god who wears the infant moon on his head, and who grants rewards for the multitude of performances of austerities, himself became incarnate in the form of Bhaṭṭāraka Śrī-Lakulīśa, in order to bestow favour on the universe.

(15.) "And in order to favour the offspring of Ulūkā,¹ who long were deprived of sons in consequence of a curse of their father, he came to and dwelt at Kārohaṇa, the forehead, as it were, of the earth,² an ornament of the Lāṭa (country).

(16.) "In this (place) appeared, in order to fulfil particular Pāśupata vows, four pupils of his, called Kuśika, Gārgya, Kauruṣha and Maitreya.

(17.) "Afterwards the race of these ascetics, which grew up in four (branches), adorned the earth that is bounded by the four oceans.

¹ I take *ulūkabhātān* in the sense of *ulūkodbhātān*, as the most natural interpretation "who had become owls" does not give any good sense. If this were the meaning, it would be necessary to take *viputrakṣu* as a proper name, for which proceeding there is no authority.

² The translation strictly follows the text. But I believe the poet meant to say "an ornament of the Lāṭa country, which latter resembles the forehead (*laldṣa*) of the earth." For the play with *lāṭa* and *laldṣa* is a very common one, while the comparison of Kārohaṇa with *laldṣam uru* is unintelligible.

(Verse 18.) "Through the succession of high-minded men who were favoured by those (*four*) arose the glorious . . . ka, possessing boundless wealth.

(19.) "An abbot (*sthānādhipa*), called Kārttikarāśi, who resembled a conglomerate (*rdāsi*) of austerities in (*human*) shape, and who took away the sins of his (*spiritual*) dependants by merely looking at them, became an ornament of Gārgya's line.

(20.) "(*Next*) arose compassionate Vālmikirāśi, who owed his (*spiritual*) birth to the favour of that (*Kārttikarāśi's*) lotus-hands,³ and who hallowed speech by the arrangement of his words and the road to the sanctuaries by the marks of his steps, which (*arrangement and marks*) were pure like his mind.⁴

(21.) "He graciously appointed a young ascetic, called Tripurāntaka, to be the awakener of the virtuous;⁵ even stones, consecrated by the lotus-hands of such men, become, indeed, visibly deities.

(22.) "That pupil of Vālmikirāśi, of appropriate name, called Tripurāntaka, sanctified the four quarters of the horizon in consequence of his desire to visit other sacred places."

These verses make us acquainted with three teachers of the Gārgya branch of the Lakulīśa-Pāśupatas, who apparently were in succession abbots or spiritual directors at some sacred place or of some *Maṭha*⁶ in Gujarāt. Possibly the place where they resided may have been Kārohaṇa. But this is not certain; for the four last syllables in verse 18 may have contained some other geographical name, and the sense of the verse may be that a *Maṭha* or sanctuary was established *there* by the spiritual descendants of the four pupils of Lakulīśa.⁷ But in any case it is indisputable that Kārohaṇa in Lāṭa or Central Gujarāt was the head establishment of these Śaivas, because Śiva is said to have there become incarnate as Lakulīśa. Kārohaṇa is, it would seem, the modern Kārvāṇ on the Miyāgām-Dabhoi railway; this village was according to its *Māhātmya* formerly called Kāyavirohaṇa or Kāyārahun (*Kāyārohaṇa* ?),⁸ and was according to tradition the place where Mahādeva, who had been born as Nakulēśvara in the family of a Brāhmaṇ of Ulkāpurī, or Avākhal, re-assumed his divine shape.⁹ It is "one of the four oldest and most famous seats of the worship of Śiva," and is situated in the district which used to be called Lāṭa. The words *Lakulīśa* and *Nakulīśa* are two vicarious forms, of which the former is possibly the older one,¹⁰ though the latter one is that commonly used in Sanskrit literature. The doctrines

³ I.e., who received the Śaiva initiation at Kārttikarāśi's hands.

⁴ I.e., who preached well and performed many pilgrimages.

⁵ I.e., to be preacher and head of the Śaiva community.

⁶ *Sthāna* has both meanings.

⁷ The use of a verb equivalent to *abhūt* for 'was made' is not uncommon in the modern Indian vernaculars, and it is not improbable that our poet has fallen into a Gujaraticism.

⁸ Though I consider the identity of Kārohaṇa and Kārvāṇ to be certain, I do not mean to say that the two names are identical. With respect to the word *Kārvāṇ*, I adhere to the opinion, expressed in the *Indian Antiquary*, vol. XVIII, p. 176, and consider Kārohaṇa, like Kāyavirohaṇa, as an attempt at finding a Sanskrit equivalent for the Gujarāt word.

⁹ See the *Bombay Gazetteer*, vol. VII, pp. 19-20, and pp. 550-551. Ulkāpurī is possibly a mistake for Ulūkapurī, and the *Māhātmya* may still contain a dim reminiscence of the myth narrated in verse 14. The *Gazetteer* gives the name of Śiva as Nekleshvar or Nukleshvar, corruptions of the form Nakulēśvara, which occasionally occurs instead of Nakulīśvara.

¹⁰ Regarding the substitution of *na* for *la* and of *la* for *na* see Kuhn, *Beiträge zur Pāli-Grammatik*, pp. 38 and 44; Homachandra, I, 230, 257; Beames, *Comparative Grammar*, § 248; Hoernle, *Grammar of the Gaudian languages*, § 111. My reasons for considering *Lakulīśa* as the older form are, (1) that the change of *la* to *na* is more common than that of *na* to *la*; (2) that *Lakulīśa* can be easily explained as a compound of *lakulī*, i.e., *lakulī*, and *īśa*, 'the lord wearing the staff,' i.e., the *khaṭvāṅga*.

of the Nakulīśa Pāsupatas are explained at length in Sāyaṇa's *Sarvadarśanasamgraha*, pp. 108ff. (Cowell and Gough). But nothing is known regarding their history. It is therefore very interesting to learn that in the thirteenth century A.D. Gujarāt was considered to be the country where the sect arose and that Kārohaṇa—Kārvāṇ claimed the honour of being the place where its founder was born and where his school was divided into four branches. It must, of course, depend on the results of further discoveries, which an archæological exploration of the site of Kārvāṇ will no doubt furnish, whether we can accept these claims as well founded. As regards the antiquity of the sect, not much can be gathered from the statements in the inscription. Kārttikarāśi, the first historical head of these Pāsupatas, cannot have succeeded to his office much before the year 1225 A.D. since the third was alive in 1287.

The contents of the next verses are not important enough to require their being translated in full. It will suffice to give a short analysis, which course is made advisable too by the fact that most of them are badly mutilated. According to verses 23-24 Tripurāntaka's pilgrimage was first directed to the Himālaya, where he visited Kedāra, i.e., Kedārnāth in Garhwāl, and there worshipped Śiva with lotuses taken from the pure Brahmasaras. Thence he turned southwards and bathed at Prayāga, modern Allāhābād, at the confluence of the Gaṅgā and Yamunā (verse 26). From Allāhābād he wandered to the Śrīparvata (verse 27), which he circumambulated in the orthodox fashion, and where he was blessed by the aspect of divine Mallinātha. This mountain, which seems not to be identical with the Southern Śrīparvata or Śrīsaila, must lie, if the order of the places visited is correctly given, south of Allāhābād and north of the Narmadā. For the next verse (28) informs us that Tripurāntaka afterwards bathed in "the waters of the Revā which are tossing among the rocks of the Vindhya mountains that are hallowed by the traces of Agastya's foot-steps." From the Narmadā he turned to the Godāvarī (verse 29) and visited Tryambaka, i.e., Trimbak near Nāsik. Still continuing to travel southwards, the pilgrim reached Rāmeśvara and the bridge of Rāma (verse 30). Finally he returned to the north-west and came to Devapattana or Prabhāsa, where the river Sarasvatī flows into the ocean (verses 31-33). There he received high honours from the chief temple-priest.

(Verse 34.) Here the illustrious temple-priest (*ganḍa*) Bṛihaspati, who is visibly the husband of Umā,¹¹ made him an Ārya and appointed him sixth Mahattara.

(35.) The Chāturjātaka,¹² who was pleased with his virtues, rejoiced thinking: "This Mahattara will restore the sacred place by his pure actions."

What these honours conferred on Tripurāntaka exactly were, whether *Ārya* and *Mahattara* refer to offices or were, what is more probable, mere titles, I am unable to determine. I must content myself with pointing out that, according to verse 9 of the

¹¹ This phrase has a double sense. It means that the name of Bṛihaspati's wife was Umā, and that he was an incarnation of Śiva.

¹² This must be the title of a high local official. For, below (verse 65) occurs the expression *Śrīmarachāturjātaka*, the illustrious Chāturjātaka; verses 64 and 70 speak of *Chāturjātakapādāḥ*, the feet of, i.e. the worshipful, Chāturjātaka. According to verse 60-61 he issued an edict granting allowances from the receipts of the custom house, verse 63 mentions his treasury and verse 67 his allowance of *pān-supārī* at the Śivarātri festival. Literally the word means 'connected with, i.e. ruling, the four castes'; the technical sense may either be 'prefect, governor' or 'Nagarabēṭh,' a kind of hereditary lord mayor. In the Somnāthpattan Prasasti (*Wiener Zeitschrift für die Kunde des Morgenlandes*, vol. III, p. 9) we hear (verse 22) of *chāturjātakalokāḥ*, which term has been translated erroneously by 'men of the four castes.'

Somnāthpattan *Prasasti* (*Wiener Zeitschrift*, loc. cit., p. 8), Bhāva Bṛihaspati received the same honours from king Jayasimha-Siddharāja. The *gaṇḍa* Bṛihaspati, who honoured Tripurāntaka, is of course not, as Dr. Bhagvānlāl suggests. (*Mem. Arch. Surv. West. Ind.*, No. 9, p. 104), the *gaṇḍa* Bhāva Bṛihaspati, who was the contemporary of Jayasimha and of Kumārapāla. For these two kings reigned between Vikrama Samvat 1150 and 1229, while the date of our inscription is more than a hundred years later. Moreover, the two Bṛihaspatis are clearly distinguished from each other by the statements regarding their wives. Bhāva Bṛihaspati was married, according to verse 35 of the Somnāthpattan *Prasasti*, to Mahādevī, daughter of Sodhala, and our Bṛihaspati to Umā (below, verse 43). The name Bṛihaspati must, therefore, have been borne by more than one priest in charge of the temple of Somanātha at Devapattana or Prabhāsa.

The honours which Tripurāntaka received induced him to realize the hopes of the Chāturjātaka and to spend considerable sums on the Tīrtha. The following verses (40-46) inform us that (1) he built five temples, (2) dedicated five statues, and (3) erected a *torana* supported by two pillars,—a sort of triumphal arch. The five temples were situated, according to verse 40, to the north of the *maṇḍapa* or hall of the temple of Someśvara, close to the splendid old water-clock (*ghaṭikālaya*),¹³ and on the site¹⁴ of Śrīkaṇṭha-Pañchamukha, i.e., five-headed Śiva, surnamed Śrīkaṇṭha. The first of these temples (verse 41) was built for the welfare of Tripurāntaka's mother Mālhaṇā and called Mālhaṇeśvara. The second (verse 42) was dedicated to Umāpati and erected in the name of the priest Bṛihaspati, who was the husband of Umā. The third, called Umeśvara (verse 43), was built for the welfare of the priest's wife. The remaining two, a Tripurāntakeśvara and a Rameśvara, were named after the founder and his wife (verse 44). The five statues,¹⁵ a Gorakshaka (Gorakhnāth), a Bhairava, an Āñjaneya (Hanuman), a Sarasvatī, and a Siddhi-Vināyaka (Gaṇeśa), were placed in the *antarālas* of the five temples. The *torana* finally was erected "on the space (*bhūparisare*) before the northern gate of these (five temples)." This statement indicates that the temples were surrounded by a wall, and that the arch adorned the principal entry into the enclosure, which had to be made on the north side, as the great temple of Someśvara lay to the south and east, and to the west the sea.

Almost the whole remaining portion of the inscription (verses 47-72) is taken up by the enumeration of the benefactions which Tripurāntaka made in order to provide for the service of his temples, and by rules regarding the worship. This section offers considerable difficulties, because it contains a number of words either not found in the accessible dictionaries and *koshas*, or found with meanings attached which do not fit, and because the rules regarding the worship are awkwardly arranged and obscure. I believe that the only chance of clearing up all the difficulties would be enquiries on the spot among the priests of Somnāth and of other Śaiva establishments in Kāthiāvad

¹³ *Ghaṭikālaya* is the modern Gujarātī *ghaṭiāl*, the usual term for any kind of timepiece.

¹⁴ The text has '*vāsam adhishṭhitāni*', literally 'standing on the dwelling of.' This may mean either that the five temples were built on the site of an ancient decayed temple or that the site was sacred to the god mentioned. *Vāsa* seems to correspond here to the Jaina term *vasahikā*, the 'precincts' of a sacred building.

¹⁵ The word 'statue' does not occur in the text. But if a Hindu speaks of 'a Sarasvatī or a Gaṇeśa,' etc., he usually means images of these deities. [*Antarāla* is the second *Maṇḍapa* of a temple, between the *ardhamaṇḍapa* and the shrine.—J. B.]

and Gujarât. As I am not able to institute such, my translations and explanations must remain in some cases merely tentative, and in other cases I have to confess my ignorance. The enumeration of the benefactions and of the rules runs as follows :—

(Verse 47.) "In order to cleanse the gods daily—two *kāvaḍis*¹⁶ of water and a broom of *Zizyphus jujuba*" for sweeping the buildings—¹⁸

(48.) "Both these (*things*) must be procured¹⁹ (*and used*) by a particularly clever pupil (*baṭuka*) in return for the use of the *naivedya* food²⁰ and of the money (*allotted*) for his monthly expenses.²¹ (*These verses form*) a couplet.

(49.) "He (*Tripurāntaka*) who was purified by his natural inclination for giving gold, presented, out of kindness towards the town of the god who bears the crescent of the moon on his head, every month eight *drammas* for (*the purchase of*) sandal-wood in the *mapāraka*.²²

(50.) "The guild of the gardeners shall furnish daily two hundred white roses (*śatapattra*) and two thousand fragrant oleander blossoms (*kaṇavtra*).²³

(51.) "He assigned in the *parīkshipaṭṭa* six *drammas* for the monthly expenditure in order to procure . . . a pure *vedikā*.²⁴

(52.) "Two *mānakas*²⁵ of husked rice (*chosha*)²⁶ and one *mānaka* of *Phaseolus mungo* (*mudga*), four *karshas*²⁷ of clarified butter, and as much oil for the lamps.²⁸

(53.) "Five betel-nuts of good quality—(*all this*) was provided by that constant man, a judge of the merits of others, daily in the store-house.²⁹ (*These two verses form*) a couplet.

(54.) "He who is attached to the performance of meritorious works, caused to be provided even here³⁰ every month two *maṇas*³¹ of fragrant gum (*guggula*) for the time of offering incense.

¹⁶ *Kāvaḍi* is apparently the Gujarāṭi and Marāṭhī *kāraḍ*, which means the same as the Sanskrit *viradha*, 'a bamboo or pole for carrying burdens,' in this case pitchers which are attached to the ends by ropes. Two *kāvaḍis* of water are therefore two loads, equal to four pitchers of water, which quantity was required for the daily ablutions of the Liṅga.

¹⁷ *Kolint* I take as an equivalent of *kolamayi*, made of *kola* or branches of the *Zizyphus jujuba*.

¹⁸ *Jagatī* has here the meaning *vastu*, given for the word in the *Vaijayantī* of Yādavaprakāśa. Compare also the vernacular *jago*, *jagyā*, 'place, spot,' etc.

¹⁹ The verb *kṛi* is used here, just as in Gujarāṭi and other vernaculars, in a very loose manner, and must be variously rendered, as the context requires, by 'procure,' 'assign,' etc. The meaning is here that the *Baṭuka* or *Chelā* is not only to procure the things mentioned, but also to use them. It will appear in the sequel that he is to do all the manual work of the worship.

²⁰ *Naivedya* food are the offerings, destined for the meals of the deities, which are invariably made over to the temple-servants. See *Ind. Ant.*, vol. XII, pp. 317 ff.

²¹ Regarding the allowance for the *Chelā*, see below, verse 61.

²² I am unable to explain this word, which looks suspicious. But the letters are perfectly distinct.

²³ *Kaṇavīra* is the Prākṛit and vernacular form of Sanskrit *karavīra*. The equivalent which the gardeners received for furnishing these flowers is mentioned below, verse 65.

²⁴ I am unable to give a full translation of this verse, as I do not understand the words *dhātividha* and *parīkshipaṭṭa*. *Parīkshi* may be the Sanskrit for the modern *Pārīkh* or *Pārakh*, a kind of money-changer.

²⁵ *Mānaka* was, according to Beruni, *Indica*, vol. I, p. 166, in Sounāth, a measure equal to five *maṇā*. The word may be connected with Gujarāṭi *māna*, 'a large earthen jar.'

²⁶ *Choshāḥ* is a bad spelling for Gujarāṭi *chokhā*, 'husked rice.'

²⁷ According to some authorities a *karsha* is equal to two *tolās*. If it had the same value in Kāthiāwād, the quantity is equal to eight *tolās*. At present ghi and oil are sold by the *tolā* of 110-180 grains according to local custom.

²⁸ The singular *dīpdyā* is probably used loosely for the plural. The lamps are required for the *Āratika* in the morning and evening.

²⁹ I have left out in the translation the word *sthitake*, which occurs also below in verses 60, 61, and 66, as neither the dictionaries nor the *koshas* accessible furnish any clue to its meaning. May it mean 'in perpetuity?'

³⁰ "Even here," i.e., in the store-house.

³¹ A *maṇa*, now commonly called a *maund*, is equal to about 40 pounds, or, if *kāchā*, to 20 pounds.

(Verse 55.) "The *Mehara*³² shall give daily fifty leaves of betel pepper for the preparation of *bīṭakas*.³³

(56.) "That which thus has been provided for the offerings in the sacred place (*the temples*) must be fetched by the *Paśupāla*³⁴ from the store-house of glorious [*Somanātha*]³⁵ and be given (*by him to the person performing the worship*).³⁶

(57.) "One *māṇaka* of rice (*chosha*) and two *pallikāś*³⁷ of *Phaseolus mungo*, as well as two *karshas* of clarified butter, and so forth, must be daily given (*by the keeper of the store-house*) to the *Paśupāla* for the offerings.³⁸

(58.) "[*Even this*] must be daily given for the *Naivedya* offering; then that food must be carefully cooked by the pupil (*baṭuka*).

(59.) "After performing the declaration of purpose (*samkalpya*), the *Paśupāla* must give that *Naivedya* and the *bīṭakas* to the pupil who performs [*the worship*].³⁹

(60.) "He (*Tripurāntaka*), the most excellent of the virtuous, caused one *dramma* to be assigned daily (*from the revenue*) in the custom-house (*maṇḍapikā*) by an edict (*śāsana*) of the *Chāturjātaka*.⁴⁰

(61.) "Even *there*⁴¹ this noble-minded man caused nine *drammas* to be assigned [*monthly*] for the maintenance of the pupil (*baṭuka*, *who serves the temples*).⁴²

(62.) "Fifteen *drammas* must be given every month to the *Paśupāla*, who comes to perform incomparable worship [*according to the law*].⁴³

(63.) "For this purpose he (*Tripurāntaka*) placed every month fifteen *drammas* in the treasury (?) of the worshipful *Chāturjātaka*.⁴⁴

(64.) "Rejoicing in his heart, he purchased for money from the worshipful *Chāturjātaka* three excellent shops and presented (*them as an endowment for his temples*).

(65.) "The best among these, the illustrious *Chāturjātaka*, who wears the

³² The *Mohara* probably belonged to the Kāthiāvād caste called *Mer* in the *Bombay Gazetteer*, and described there, vol. VIII, pp. 137-38. He was probably in some way, perhaps as watchman, connected with Tripurāntaka's temples, and received an allowance from him, though none is mentioned specially.

³³ A *bīṭaka* is the little three-cornered parcel of ground arecanut, lime, etc., which is wrapped up in a betel pepper leaf and held together by a clove stuck into the leaf, what is usually called *pān-supāri*.

³⁴ *Paśupāla* means usually 'a herdsman.' If the word is to be taken here in that sense, it is difficult to understand how a herdsman was connected with the Śaiva worship. I suspect that it is the title of a Śaiva priest connected with the worship of Śiva, the Paśupati.

³⁵ If the restoration *Somanātha* is correct, it shows that the store-house mentioned above in verse 53 is that of the great temple.

³⁶ The person to whom the materials are to be given is the Śaiva pupil; see verses 58-59.

³⁷ A *pallikā* must be a small measure, as the mung is only used for seasoning the rice.

³⁸ The materials were of course intended for the daily *Naivedya* of the five gods. Regarding the translation of *iti* by 'and so forth,' see the note to verse 59.

³⁹ Compare above, verse 48. The mention of the *bīṭakas* shows that the enumeration of the materials in verse 57 is not complete, and that the word *iti*, which is added at the end, really means 'and so forth.'

⁴⁰ The meaning is that Tripurāntaka paid money in order to secure this grant and that mentioned in the next verse. For verse 71 declares that he purchased the *śāsana* with his pure self-acquired wealth. Regarding *maṇḍapikā*, 'a custom-house,' see *ante*, pp. 7 and 117. I have again omitted the word *sthitake*.

⁴¹ 'There,' *i.e.* (*from the revenue*) in the custom-house.

⁴² The pupil is the person mentioned above in verses 48, 58-59. The word *sthitake* has been omitted also in the translation of this verse.

⁴³ The *Paśupāla* is no doubt the person mentioned above in verses 58-59, and below in verse 69.

⁴⁴ The translation of *sammilitapottaka* by 'in the treasury' is merely tentative. I take *pottaka* to be an adaptation of the Persian *foṭah*, which occurs in Gujarātī as *potuh* and means "the total of the village taxes." *Sammilitapottaka* would thus mean 'the place where the village taxes were collected,' *i.e.* the treasury. The Persian word occurs also in Marāṭhī, where *potem* denotes *inter alia* simply 'the treasury.'

garland of the faith in the god (*Śiva*), made over to the gardeners in exchange for their daily furnishing the quantity of flowers (*required*) for the worship.⁴⁵

(Verse 66.) "The merchants⁴⁶ too assigned from each shop one *dramma* in order to provide the *pavitraka* and the *vistarana* at the festivals on the full-moon days of Chaitra and Bhādrapada.⁴⁷

(67.) "At the Śivarātri (*festival*) the betel-nuts for the *bīṭaka* of the Chāturjātaka⁴⁸ must be furnished by the store-house (*of the temple of Somanātha*) and the leaves by the Mehara.

(68.) "Three pure-minded shopkeepers must always personally provide garlands, cocoanuts and pairs (*of*) soft (*garments*)⁴⁹ in the three royal processions⁵⁰ of the glorious lord Somanātha.

(69.) "After the *Paśupālaka* has first worshipped these five temples according to the manner (*prescribed*) for (*the worship of*) divine Someśvara, he shall afterwards ascend the stairs (*leading to the temple*) of the glorious deity.⁵¹

(70.) "He (*Tripurāntaka*) gave to the worshipful Chāturjātaka a *dharmasthāna*⁵² for repairing what may have been broken or have fallen (*into disrepair*) on the full-moon days of Chaitra and of Bhādrapada.

(71.) "As he procured this *dharmasthāna*, and this grant⁵³ (*śāsana*) with pure self-acquired property, the banner of his fame, which is connected with his temples, glitters brilliantly white like the full moon."

(72.) "In the middle of the temple, which is a monument of the fame of the illustrious priest (*gaṇḍa*) Rāṇaka Bṛihaspati and an ornament to the bank of king Śāraṅga's lake, he has caused to be built a chapel of his own particular god, a pleasure-house of Śrī."

After a further general eulogy of Tripurāntaka in verses 73-74, we learn from verse 75 that Dharaṇidhara, son of Dhamdhra, was the author of our *Prasasti*. Verse 76 further declares that the manuscript of the poem was written by the councillor (*mantrin*) Vikrama, the son of Pārṇasimha, and that it was incised by the artist (*śilpin*), i.e., the mason Pārṇasīha, the son of Nāhaḍa. According to the colophon the consecration of the (*five*) Liṅgas⁵⁴ took place on Monday, the fifth lunar day of the bright half of Māgha, Vikrama Samvat 1343, or, according to Dr. Schram's calculation, on January 20th, 1287 A.D., which was a Monday. This date is not of any great historical importance, because according to the chronicles, Śāraṅga ruled for 20 or 22 years until 1296-97 A.D.

⁴⁵ This was apparently the remuneration for which the guild of the gardeners furnished the flowers mentioned above in verse 50.

⁴⁶ I translate *mahājanaḥ* by 'the merchants' in accordance with the usual acceptance of *mahājan* in Gujarātī.

⁴⁷ I have left out the word *viśeṣasthitake*, which I understand as little as the technical meaning of the words *pavitraka* and *vistarana*, which have not been translated.

⁴⁸ It is customary to offer *pān-supārī* to officials or heads of towns and villages on the occasion of great festivals.

⁴⁹ The translation of *yugāḥ* by 'pairs (*of garments*)' is only conjectural. I may, however, assert this much that it is usual to adorn the streets with cloth on very high festivals such as the Śivarātri, to which the rule of course refers. In Gujarātī the word *yuga* has always the masculine gender.

⁵⁰ *Rājapāṭikā* is frequently used in the *Prabandhas* in this sense.

⁵¹ This rule, too, no doubt refers to the Śivarātri.

⁵² *Dharmasthāna* must here mean 'land or money assigned for a religious purpose' according to the analogy of *devasthāna*, which in the modern vernaculars commonly means 'land or payments of money in support of a temple'; see, e.g., Molesworth, *Marāṭhī Dictionary*, *sub voce*.

⁵³ I.e. probably that mentioned above in verses 60-61.

⁵⁴ As there were five temples, there must have been five Liṅgas.

TRANSCRIPT.

- L. 1. श्री ॥ श्री नमः शिवाय ।
 हृदि स्थितं चिन्मयमात्मवेदिनः समाधिमास्थाय विलोकयन्ति यं ।
 स चित्तसंतापमपाकरोतु वः स्तनंधयश्चेतमयूख-
2. " भूषणः ॥ [१ ॥]⁶⁶
 शैलात्मजोरसिजशृंगकुरंगनाभि-
 पद्मावलीतलिनतल्पशयालुपाणिः ।
 पीयूषभानुकलिकाकलितावतंसो
 देवः शिवानि वि-
3. तनोतु दिवानिशं वः । २ [॥]⁶⁶
 त्रैलोक्यमंगलमनंगरिपोरपत्न्य-
 मंकूरितैकदशनोक्तसदाननश्रीः ।
 देवः प्रपद्य हृदयैकपदीं कपर्दीं
4. भूयादनेकपसुखः सुखसंपदे वः । ३ [॥]
 श्रीविश्वमङ्ग इति भूपतिमौलिरत्नं
 चौलुक्खवंशमवतंसयति अ जिष्णुः ।
 यस्य द्विधारमपि
5. संयति मंडलाग्र-
 मारादमंस्तु शतधारमरातिवर्गः । ४ [॥]
 आबद्धमूलमभितः क्षितिपा[द्रि]जात-
 सुमूलयन् कुलिशवंशभुवा भुजेन ।
 सत्व-
6. स्य यः किमपि धाम जनेन राज-
 नारायणेति जगदे जगदेकनाथः । ५ [॥]⁶⁷
 यस्मिन्नात्मकलां न्यधत्त सकलचक्रावतंसं जग-
 त्तापव्यापदपा-
7. करिष्णुमहिमा श्रीवैद्यनाथः प्रभुः ।
 शस्त्रैस्तेन चिकित्सितास्तदुचितं विश्वोपकारव्रत-
 स्नातेन प्रतिभूभुजामपि हृदः प्रौढा मदग्रंथयः । ६ [॥]⁶⁸
8. नागलदेवीति बभूव यस्य जाया जयश्रीरिव देहवद्धा ।
 तथा स राजा सुतरां बभासे भासेव देवो हरिणांकमूर्तिः । ७ [॥]⁶⁹
 आशांतविश्रांत-
9. भुजप्रतापः प्रतापमङ्गावरजः स राजा ।
 स्वपौरुषोत्कर्षरसातिरेकादेकातपत्रां बुभुजे धरित्री । ८ [॥]
 श्रीविश्वमङ्गः स्वपदेभिषिच्य प्रताप-

⁶⁶ Metre, Vamśasthā.⁶⁶ Metre of verses 2-5, Vasantatilakā.⁶⁷ The fourth consonant of क्षितिपाद्रि° is completely gone; the first and second syllables of अशरी are blurred.⁶⁸ Metre, Śārdūlavikrīḍita.⁶⁹ Metre of verses 7-9, Upajāti.

- L. 10. मन्त्रात्मजमर्जुनं सः ।
 साकं सुधापाकममुक्त [नाक]नितंबिनीनामधरासूतेन । ८ [॥]⁶⁰
 राकानिशाकरसनाभिगुणाभिरामो
 दामोदराय इव वि-
11. क्रममांसलश्रीः ।
 भूपालमौलिमणिरर्जुनदेवनामा
 कामार्जुनीमिव धनानि धरामदुग्ध । १० [॥]⁶¹
 हृष्टो विधाय कदनाय दुराशयानां
 दाना-
12. वधूतसुरशाखिनि भूमिचक्रं ।
 यः सैरुदारचरितैरनघः प्रजानां
 रक्षां चकार किल चक्रधरावतारः । ११ [॥]
 तस्यांगभूर्जयति गूर्जरराज्य-
13. लक्ष्मी-
 संभोगकंदलितसौख्यनिमग्नचेताः ।
 शोणीसमुद्धरणकेलिरसोत्तरंगः
 सारंगदेव इति शार्ङ्गधरानुभावः । १२ [॥]⁶²
 शुधि यादवमा-
14. लवेश्वरावकृत क्षीणबली बलिन यः ।
 पृथुविग्रहधारिणौ पुरा पतंगेद्री गजकच्छपाविव । १३ [॥]⁶³
 इतश्च ।
 भट्टारकश्रीलकुलीशमूर्त्या तपः-
15. क्रियाकांडफलप्रदाता ।
 अवातरद्विभ्रमनुग्रहीतुं देवः स्वयं बालसृगांकमौलिः । १४ [॥]⁶⁴
 अनुग्रहीतुं च चिरं विपुत्रकानुलूकभूतानभिशाप-
16. तः पितुः ।
 ललाटमूर्त्या इव लाटभूषणं समेत्य कारोहणमधुवास यः । १५ [॥]⁶⁵
 अवतेरुसत्वारः पाशुपतव्रतविशेषचर्यार्थं ।
 इह कुशिकागा-
17. र्थकौरुषमेत्त्रेया इति तदंतसदः । १६ [॥]⁶⁶
 ततस्तपस्विनां तेषां चतुर्णां जातिरुन्नता ।
 भुवं विभूषयामास चतुर्ण्वसुद्धितां । १७ [॥]⁶⁷
 एतैरनुष्ट-

⁶⁰ Read 'मसु' ; the syllables 'मसु' are blurred ; नाक almost entirely gone.

⁶¹ Metre of verses 10-12, Vasantatilakā. The eighth letter of the third pāda and the second and third of the fourth are not quite distinct.

⁶² The first syllable of 'निसर्' is indistinct.

⁶³ Metre, Vaitāliya.

⁶⁴ Metre, Upajāti.

⁶⁵ Metre, Vamśasthā.

⁶⁶ Metre, Āryā.

⁶⁷ Metre of verses 17-18, Anuṣṭubh. The sixth and seventh syllables of verse 17 are blurred.

- L. 18. **हीतानामन्वयेन महाकन्या ।**
 निःसीमवैभवं श्रीम $\times \times \times \times$ कमित्त्वभूत् । १८ [II]
 गार्ग्येयगोत्राभरणं ब्रभूव स्थानाधिपः कार्तिकराशिनामा ।
19. **मूर्त्तस्तपोराशिरिवाश्विदानामालोकमात्रेण हरश्चवानि । १९ [II]⁶⁸**
 तेन स्वहस्तकमलानुगृहीतजन्मा
 वाल्मीकिराशिरुदियाय दयालुचेताः [I]
20. **वाणीं च तीर्थपदवीं च सदा पदानां**
 न्यासैः स्वचित्तविमलाङ्ग[ति]भिः पुन्यनः । २० [II]⁶⁹
 तेनानुगृह्य समकेति सतां प्रबोध-
 कारी तपोधनयुवा द्वि-
21. **पुरांतकेति ।**
 साक्षाद्भवन्ति विबुधाः किल तद्विधानां
 हस्ताबुजेन दृषदोपि कृतप्रतिष्ठाः । २१ [II]
 वाल्मीकिराशेः सुगृहीतनाम्नस्तस्यैव शिष्यस्त्रि-
22. **पुरांतकेति ।**
 तीर्थान्तरालोक्तनकौतुकेन पवित्रयामास दिशश्चतस्रः । २२ [II]⁷⁰
 पूर्वं तपस्त्रिगृहिणीसुहृणीयमूर्त्ति-
 यो देवदारुविपिने वि[जहार]
23. **देवः ।**
 आशावधूलवणिमानमनुग्रहीतुं
 तीर्थावगाहनमिषेण चचार सीयं । २३ [II]⁷¹
 समाधिपूतेन हृदंबुजेन यः — ७ यि — ७ ७ — ७ — ७ [I]
24. **ततः शुचिब्रह्मसरःसरोजैरानर्च्य केदारपदारविंदे । २४ [II]⁷²**
 जगद्गुरुं चेतसि यः प्रपद्य यागेश्वरं मूर्त्तमि — ७ — ७ [I]
 ७ — ७ — — ७ ७ —
25. **प्रसादसंपत्तिलभ्यानि तपःफलानि । २५ [II]**
 मिथो मिलज्जङ्गुकलिंदकन्यातरंगहस्तोपहृतैः पयोभिः ।
 ससर्ज यस्याजि ७ — ७ — — ७ — ७
26. **षः पाद्यमिव प्रयागः । २६ [II]**
 प्रदक्षिणोक्तस्य सतां प्रदीपः श्रीपर्वतं यः किल सर्वतोपि ।
 श्रीमङ्गिनाथस्य विलोकनेन कृतार्थ — — ७ ७ — ७ —
27. **से । २७ [II]**
 प्रेक्षालितानि कलसोद्भवपादमुद्रा-
 निःकल्मषाकृतियु विंध्यगिरिः शिलासु ।

⁶⁸ Metre, Indravajrā. The last three syllables of the verse are indistinct.

⁶⁹ Metre of verses 20 and 21, Vasantatilakā. The bracketed syllable is only half visible.

⁷⁰ Metre, Upajāti.

⁷¹ Metre, Vasantatilakā. The second and third bracketed syllables are half visible.

⁷² Metre of verses 24-27, Upajāti.

रिवाजलानि गजराजविगाहलीला-

— — — — —

- L. 28. षाण्णपि यः सिधेवे । २८ [11]⁷³
 मोदावरीतीरविहारिणीभिर्वनस्त्रीनामधिदेवताभिः ।
 कृतार्थयन्त्रध्वजदृक्पथीर्ज यो. जंगमस्यं वक — — — — — । २९ [11]⁷⁴
 29. ततः श्रुमाहैतरसाभिराने रामेश्वरं चेतसि चिंतयन् यः ।
 ददर्श लंकाधिपकालरात्रेः प्रस्थानवीथीमिव सेतुलेखा । ३० [11]⁷⁵
 श्रीदेवपत्तनसम-
 30. स्तघनस्तनीनां
 नेत्रारविंदसुकुतेरिव सानुबंधैः ।
 तीर्थावगाहनधिया दिशि पश्चिमाया
 मायातवानुपशमायतनं कृती यः । ३१ [11]⁷⁶
 सरस्वती-
 31. सागरसंप्रयोगविभूषिताभोगमथागमद्यः ।
 सोमेशचूडावलमानवालचंद्रप्रभासंवलितं प्रभासं । ३२ [11]⁷⁷
 इह महीतलतीर्थविगाहना-
 32. दक्षिणतीर्थमयीं दधदाकृतिं ।
 भुवनभूषणभूतमभूषय-
 नगरमिंदुकलाभरणस्य यः । ३३ [11]⁷⁸
 इह साक्षादुमाकांतः श्रीमान् गंडहृदस्थतिः ।
 33. पार्यमेनं विनिर्माय षष्ठं चक्रे महत्तरं । ३४ [11]⁷⁹
 स्थानकं निजविशुद्धचरित्रैरुद्धरिस्थिति महत्तर एषः ।
 इत्येवैव सुमुदे हृदि चातुर्जातके-
 34. न गुणजातरसेन । ३५ [11]⁸⁰
 अस्ति श्रीत्रिपुरांतकीधि विबुधश्रेणीकिरीटोपल-
 ष्ठायापङ्कजलालितपुङ्गविकमलः कासां गिरामध्वनि ।
 यस्योद्दामचरि-
 35. त्रवैभवनिधेरिषा कियंतं गुण-
 ग्रामं धारयतु स्वकुचिकुहरक्रीडे वराकी श्रुतिः । ३६ [11]⁸¹
 धनानि कामाधिकवामलोचनाविलोचनप्राचलचं-
 36. चलानि यः ।
 ददौ महादौस्थ्यनिपीडितात्मने सतां प्रपन्नार्तिहरा हि संपदः । ३७ [11]⁸²
 आस्थितस्य पुरुषोत्तमभूय कामजन्मनि समाहितबुधैः ।
 य-

⁷³ Metre, Vasantatilakā. Read प्रेक्षितानि; कलश्रीद्वय°; निष्कलश°.

⁷⁴ Metre, Upajāti. The end of the verse probably was जंगमस्यं वकसासदः ॥

⁷⁵ Metre, Upajāti.

⁷⁶ Metre, Vasantatilakā.

⁷⁷ Metre, Upajāti. Read बाल°.

⁷⁸ Metre, Drutavilambita.

⁷⁹ Metre, Anushtubh. Read बह.

⁸⁰ Metre, Svāgatā. Read उद्धरिस्थति.

⁸¹ Metre, Śārdūlavikrīḍita.

⁸² Metre, Vamśasthā.

- L. 37. स्य पुण्यघटितस्य रमेति प्रेयसी भुवनभूषणमास्ते । ३८ [॥]⁸⁵
 सरस्वतीमौलिशयालुकेतकीपलाशलक्ष्मीसहपांशुकेशयः ।
 महात्मनी यस्य स-
38. श्रीलवला गुणा दिगंगनानामवतंसतां ययुः । ३९ [॥]⁸⁶
 सीमेश्वरायतनमंडपसुत्तरेण
 श्रीभाजि जीर्णघटिकांलयसंनिधाने ।
 श्रीकांठपंचसुखवा-
39. समधिष्ठितानि
 येनाक्रियंत कृतिनायतनानि पंच । ४० [॥]⁸⁶
 मातुर्माल्लणदेव्या [यः] श्रेयसे माल्लणेश्वरं ।
 सतामध्येयमहिमा तन्मध्ये निरमरपय-
40. त् । ४१ [॥]⁸⁶
 उमापतेरायतनं नाम्ना गंडहृदयतेः ।
 कृती कृतयुगाचारः कारयामास तत्र यः । ४२ [॥]
 श्रीहृदयतिभार्याया उमायाः स्नाघराजम्भनः ।
 श्रेय-
41. से यः सतां सीमा निरमासीदुमेश्वरं । ४३ [॥]
 इह स्वनाम्ना त्रिपुरांतकेश्वरं महत्तरश्रीत्रिपुरांतकी व्यधात् ।
 प्रियाभिधानेन मनोरमं श्रिया रमा-
42. पतिः संविदधे रमेश्वरं । ४४ [॥]⁸⁷
 गोरक्षकं भैरवमांजनेयं सरस्वतीं सिद्धिविनायकं च ।
 चकार पंचायतनांतराले बालेन्दुमौलिस्थितमानसो
43. यः । ४५ [॥]⁸⁸
 आत्मबाहुयुगसीहृदांचितस्तभसौरभशुभं सुतीरणं ।
 दूरमस्तदुरितस्तदुत्तरहारभूपरिसरे चकार यः । ४६ [॥]⁸⁹
 सम्प्राप्ताय देवा-
44. नां कावडिद्वयमंभसः ।
 सम्प्राप्तां जगत्याश्च कोलिनी प्रतिवासरं । ४७ [॥]⁹⁰
 कर्त्तव्यमेतदुभयं बटुकेन पटीयसा ।
 स्वमासपाटकद्रव्यनैवेद्या-
45. श्रीपयोगतः । ४८ शुभं ।
 श्रीखंडहेतोः शशिखंडमौलिपुरानुकूलेन मपारके यः ।
 द्रव्यांश्चकार प्रतिमासमष्टावष्टापदोत्सर्गनिसर्गपूतः । ४९ [॥]⁹¹

⁸⁵ Metre, Svāgātā. Read पुरुषोत्तमभूयः.⁸⁶ Metre, Vamśasthā.⁸⁷ Metre, Vasantatilakā.⁸⁸ Metre of verses 41-43, Anuṣṭubh. The bracketted syllable is indistinct.⁸⁹ Metre, Vamśasthā. The anusvāra of रमोरसं is not distinct.⁹⁰ Metre, Upajāti.⁹¹ Metre, Rathoddhātā.⁹² Metre of verses 47-49, Anuṣṭubh.⁹³ Metre, Upajāti.

- L. 46. दातव्यं मालि[क]वेष्का यतपन्नयतद्वयं ।
नवीनकणवीराणां हे संद्वले च नित्यमः । ५० [11]⁹²
• वाटीवाहाय वाटीभ्यो महीतुं शुचि[वेदि]का ।
• चक्षु परी-
47. क्षिपहे यः षड् द्रव्यान्मासपाटके । ५१ [11]
माणकद्वितयं चीषा मुद्रानामेकमाणकं ।
• घृतं कर्षाच्च चत्वारस्तैलं दीपाय तादृशं । ५२ [11]
जात्यानि पंच
48. पूमानि स्थितके स्थितिशालिना ।
कोष्टागारे गुणघ्नेन प्रत्यहं येन चक्रिरे । ५३ युग्मं ।⁹³
इहैव धूपवेलार्थं गुग्गुलस्य मणद्वयं
यः पुण्येषु समा-
49. सक्तः प्रतिमासमकारयत् । ५४ [11]
पन्न — — — च पंचाशत् पन्नाणि फणिवीरुधा ।
मेहरेण प्रदेयानि नित्यं बीटकहेतवे । ५५ [11]
पशुपालेन तदे-
50. वं धर्मस्थानोपहारसंबधं ।
श्री — — — कोष्टागारादानीय दातव्यं । ५६ [11]⁹⁴
चीषा माणकमेकं निर्वापे पञ्जिकाद्वयं मुद्राः ।
नित्यं घृतकर्षौ द्वाविति
51. पशुपालाय दातव्यं । ५७ [11]
[इद] × × ∪ दातव्यं नित्यं नैवेद्यहेतवे ।
ततस्तद्वत् बटुना पचनीयं प्रयत्नतः । ५८ [11]⁹⁵
पशुपालेन संकल्प्य तन्नैवे-
52. द्यं सबीटकं ।
बटुकाय प्रदा[तव्यं] — — [कर्म]विधायिने । ५९ [11]⁹⁶
मंडपिकायां स्थितके चातुर्जातकशासनात् ।
प्रत्यहं यः सतां सीमा द्रव्यमेकमका-
53. रयत् । ६० [11]
अत्रैव कारयामास प्र — — सुदारधीः ।
स्थितके यो नव द्रव्यान् बटुकायासहेतवे । ६१ [11]⁹⁷
पूजामप्रतिमां कर्तुं प्रतिमासमुपेयुषः ।

⁹² Metre of verses 50-55, Anushtubh.

⁹³ The bracketted letters are very indistinct, and not certain. The second sign of पहे (verse 51) is not quite distinct. Read बीडागारे.

⁹⁴ Metre of verses 56-57, Āryā. The lacuna has probably to be filled up, as Dr. Bhagvanlal proposes, by "सीमनाथ" Read बीडागारे.

⁹⁵ Metre of verses 58-64, Anushtubh. * The lacuna has probably to be filled up by इहैव प्रदातव्यं. Read नैवेद्यं.

⁹⁶ Probably पूजाकर्मविधायिने to be read.

⁹⁷ The lacuna has to be filled up by writing प्रतिमाससुदारधीः.

- L. 54. देयाः पंचदश द्रव्याः पशुपालस्य [धर्म]तः । ६२ [H]
चातुर्जातकपादानां यः संमिलितपोत्तमे ।
ततः पंचदश द्रव्यान् प्रणिमासं व्यधत्त यः । ६३ [H]
हृदयानि
55. यो विशिष्टानि त्रीणि प्रीणितमानसः ।
चातुर्जातकपादेभ्यो वित्तेनादाय दत्तवान् । ६४ [H]
तेषां मध्यादुत्तमं हृदमेकं देवश्रद्धामालिना मालिकेभ्यः ।
56. नित्यं पूजापुष्पजातोपहारैः श्रीमश्चातुर्जातकेन प्रदत्तं । ६५ [H]⁹⁸
चैत्रीमहे भाद्रपदीमहे च पवित्रकं विस्तरणं च कर्तुं ।
महाजनोपि प्रतिहृद-
57. मेकं द्रव्यं विशेषस्थितके चकार । ६६ [H]⁹⁹
कोष्ठागारेण पूगानि मेहरेण दत्तानि च ।
शिवरात्रौ प्रदेयानि चातुर्जातकबीटके । ६७ [H]¹
श्रीसीमनाथप्रभु-
58. राजपाटिकात्रये त्रिभिर्हृदवणिग्भिरात्मना ।
स्रग्मालिकेराणि युगाश्च कीमलाः सदा विधेयानि विशुद्धबुद्धिभिः । ६८ [H]²
अमूनि सोमेश्वरदेवरीत्या
59. संपूज्य पंचायतनानि पूर्व ।
अनेन पश्चात्पशुपालकेन श्रीदेवपाट्यामधिरोहणीयं । ६९ [H]³
चैत्रीभाद्रपदीभग्नपतितोद्धारहेतवे ।
60. तकपादेभ्यो धर्मस्थानमदत्त यः । ७० [H]⁴
स्त्रीपार्जितेन शुचिना विभवेन धर्मस्थानं च शासनमिदं च विनिर्ममे यः ।
तेनास्य कीर्तननिबद्धयशः-
61. पताका राकासृगांकधवलालकतिरुक्तासः । ७१ [H]⁵
श्रीगंडराणकहृदस्थतिकीर्तनस्य सारंगभूपतिसरस्तटभूषणस्य ।
यः श्रीविलासगृहमा-
62. यतनस्य मध्ये स्वात्मीयदेवकुलिकां रचयांचकार । ७२ [H]
तादृक् विशेषश्रुचिताधिगमाय संस्तुतिषु बिभ्रति यदीयगुणानजज्ञं ।
पुष्पांति
63. सिंघतनयाहृदयाधिनाथनाभीसरोरुहसृणालसनाभितां ये । ७३ [H]⁶
निर्व्याजभक्तिरसवासितविश्वनाथमाबिभ्रतः सरिदभीकगभीरमंतः ।

⁹⁸ Metro, Śālinī. Read पूजापुष्पं.⁹⁹ Metro, Upajāti.¹ Metro, Anuṣṭubh. Read कोष्ठागारेण.² Metro, Indravamśā.³ Metro, Upajāti.⁴ Metro, Anuṣṭubh.⁵ Metro of verses 71-75, Vasantatilakā.⁶ Read त्रिभिर्हृदवणिग्भिरात्मना; संस्तुतिषु.

- L. 64. एतस्य मारदतुषारमयूखलेखानिःकल्पमयाणि चरितानि जगत्पुनन्ति । ७४ [॥]⁷
 सोमार्कवक्त्रमसिम्डसतो निपीय पीयूषवक्त्रसहितानि सुभा-
 65. . षितानि ।
 एषा प्रमस्तिरनवस्यपदार्थबन्धा धंधात्मजेन विदधे धरणीधरेण । ७५ [॥]
 एनां लिखेख मंत्री विक्रमः इति पूर्वसिंहतनुजम्भा ।
 उ-
 66. ददं कयदय मिस्यो नाहडतनयस्य पूणसोह इति । ७६ [॥]⁸
 श्रीवृषविक्रमसं ११४१ वर्षे माघशुद्धि ५ सोमे सिंगप्रतिष्ठामहो-
 ष्यवः⁹ समजनि ॥

XXXIII.—THE MATHURA PRASASTI OF THE REIGN OF VIJAYAPALA,

DATED SAMVAT 1207.

BY G. BÜHLER, PH.D., LL.D., C.I.E.

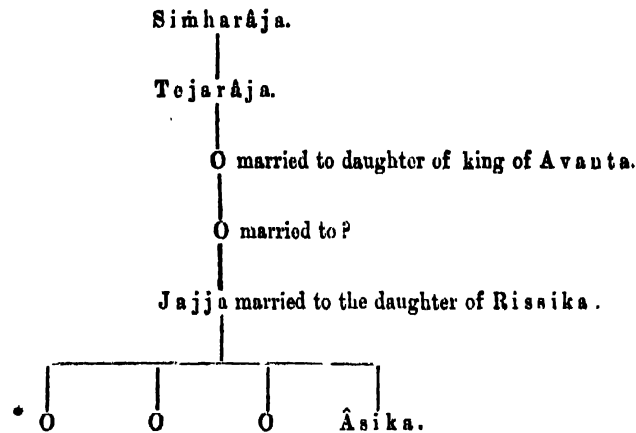
This *Prasasti* forms part of the finds which Dr. A. Führer made at Mathurā¹ in January and February 1889. It was recovered on 10th February from the excavations made by the railway contractors at the Keśava mound. According to the impression; the stone measures 24 inches in breadth and 21 in height. It contains thirty lines (29 written breadthwise and one on the margin lengthwise) of neatly incised Nāgarī characters which somewhat resemble those of the Deval *Prasasti*. Its preservation is very bad. At the upper right-hand corner a triangular piece has been broken off, whereby lines 1-8 have lost at the end 2 to 11 letters each. Further, in the centre of lines 7 to 23, there is a smooth blank space where 17 to 30 letters have been rubbed out. This blank space is nearly circular, and at its circumference the deeper strokes are faintly visible, while the shallower ones have entirely disappeared. It looks as if the stone at some period or other had been used for grinding spices upon. Moreover, there is an exfoliation on the left, by which the end of the marginal line has been destroyed as well as the beginning of lines 23 to 25. Finally, single letters have been lost in various places.

The language of the inscription is Sanskrit, and, with the exception of three short passages in the beginning, after the *Mangala* in line 4, and at the end, is metrical throughout. It shows at least one ungrammatical form pointed out in the notes. As regards the orthography, the employment of *va* for *ba* must be noted and the dropping of the middle *ja* in *ujvala*, of *cha* before *chha*, etc.

The circumstances stated make a continuous translation of the document impossible. Its general contents, which are perfectly clear, are as follows:—After a short prose invocation of Gaṇapati, follows the *Mangala*, which contains one verse addressed to the same deity, and two in honour of Viṣṇu—Kṛiṣṇa. The conclusion of the *Mangala* is indicated by the words: “Thus even first.” Next we have (verse 4) the encomium of a

⁷ Read °निष्कल्पमयाणि.⁸ Metre, Giti.⁹ Read प्रविष्टामहोष्यवः.¹ Regarding his Jaina inscriptions see the *Vienna Oriental Journal*, vol. III, pp. 233ff.

Kshatriya race whose name has been lost. The first individual of this family, whom the inscription mentions (verses 5-6), is the illustrious Simharāja. His son (verse 7) was the illustrious Tejarāja. The name of the son of the latter, verse 8, has been lost. But we learn from the fragment of the marginal verse 9 that he married 'the virtuous daughter of the king of Avanta,' i.e., probably Avanti or Mālvā. The name of the son of this couple, as well as of his consort, who is referred to in verse 10, is again lost. But their son was called Jajja (verse 11), and his virtues are described in verses 12 to 15. The description seems to have been purely conventional. Verse 16 speaks of an 'illustrious personage named Rissika' and immediately afterwards refers to Jajja's consort. The natural interpretation of the fragments is that Jajja's wife was Rissika's daughter. Verse 17 informs us that Jajja had by her four sons. Their names are lost with the exception of one, 'the illustrious Āsika.' The information, conveyed in these verses, may be thus given in tabular form:—



From verse 18 we learn that "Jajja, who long carried the burden of the *varga*, together with a committee of trustees (*goshthijana*), built a large temple of Vishṇu, brilliantly white and touching the clouds." The committee mentioned may have been that of some older Vaiṣṇava temple or that formed by the persons mentioned further on. Verse 19 contains a prayer for the duration of the building. The next verses (20-23) enumerate the names of the trustees of the temple, viz., Rāma son of Tilha, Peichittika (?), . . . śa son of Dhanika, Nārada son of Māṅga, Jāsika son of ?, Vasanta son of Tīla, Dhantuka son of Kala, Mahipāla son of Sobhara,² [Mādha]-va son of . . . ?, Phullārī son of Saḍa, Devara son of Mādhava, Sodhala son of Rāmapāla, and Selhana son of Rājika, whose functions, it seems, were to descend to sons and grandsons (verse 23). Verses 24 to 26 mention the endowments of the temple.

24. "Now hereafter are written the endowments (*vr̥itti*) of the god of gods, who wears the war-disc, which (*endowments*) have been given by the king and the inhabitants of the town:—

25. "(Viz.) two houses and six rows of shops (*vīthi*), a garden for the god, a *gonī-prasṛiti* of rice (*anna*) possessing the proper weight, size and flavour ;³

² In the compound *Sobharātmā*, the word *ātman* seems to have been used for *ātmaja*, in accordance with the Vedic verse:—*ātmā vai putrandmāsi*.

³ I do not know what a *gonīprasṛiti* may be. A *gonī* is a large measure equal to four *kharis* (Colebrooke, *Misc. Essays*, vol. I, p. 537), and a *prasṛiti* is a handful equal to two *palas*. The rice was of course destined for the *Naivedya* offering.

26. "At each engine⁴ a *pālī* shall be taken, a . . . from the flower-garland-maker, and the fourth part from the *māpaka*,⁵ whoever may be the *māpaka*."

Verse 27 contains the usual imprecation against those who resume endowments or do not give what they ought to give according to the preceding verses.

The last verse states that this *Prasasti* was composed by two 'wise' men, Pāla and Kuladdhara(?), who ask (not without good reason) the pardon of the learned for mistakes which they may have committed. The colophon in prose finally informs us that the *Prasasti* was incised by the mason Somala in Samvat 1207, on the full-moon day of Kārttika, during the victorious reign of his glorious majesty, the supreme king of great kings, Vijayapāla. The latter name is unfortunately not quite certain. Though I believe that the lower portion of the syllable *dvi* is faintly recognisable before the very distinct *jayapāla*, the possibility that the king's name was Ajayapāla (*śrīmadajaya-pāladeva*) is not absolutely excluded. But whether he bore the former or the latter name, it seems to me that we have here a ruler of a dynasty hitherto not traced in the inscriptions. None of the Ajayapālas or Vijayapālas, mentioned in other epigraphic documents, can be identified with this king, who in all probability ruled about the middle of the twelfth century A. D.; for usually Samvat means in the documents of this period Vikrama Samvat, and the date therefore corresponds to 1149-51 A. D. This king certainly was the ruler of Mathurā at this period, and Jajja was one of his vassals. This much is absolutely certain, and the inscription settles also the date of at least one of the temples buried under the Keśava mound.

TRANSCRIPT.

L. 1. श्री ॥ श्री गणपतये नमः ।

दिश्यात्त वः कैरवकु ७ — ७

७ — असिदंतो हिरदाननस्य [1]

विजित्य विघ्नानिव — ७ — शं —

७ — ७ — — ७ ७ — ७ — ७ [॥ १]

2. [श्री]देः कञ्जलकंतिरस्वसिलता भू[त्यै] नि — — : करा-

त्वा[लिं]दीव समुद्रता सरभसं या स्वर्धुनीस्वर्धया ।

यन्ना — ७ ७ — ७ — ७ ७ ७ — — — ७ —

3. ण्णोपमः

कम्बुर्विस्वितमस्वरं कमलिनीकिञ्जल्कपुंजायते ॥ [२]

स वोवतु ७ — ७ — : सकलदैत्यदर्पाईनः

महान ७ ७ — ७ — ७ ७ ७ — ७ — — ७

⁴ The engines intended were probably the oil-mills, by each of which a small quantity of oil had to be furnished.

⁵ *Māpaka* means literally 'a measurer.' It must have here a technical meaning. Possibly the *māpārī* may be meant, i.e., the official who had to measure the grain brought into the market; see H. H. Wilson, *Glossary of Judicial Terms*, sub voce. This man may have had to levy a small tax on the dealers in grain.

⁶ Metre, Upajāti; restore in the first half कैरवकुसुलाभः प्रभासिदंतो.

⁷ Metre, Śārdūlavikrīḍita. Restore in the first pāda स्वर वः करा The *dha* of स्वर्धुनी is imperfectly formed and looks like *da*.

L. 4.

नः [1] .

समस्तभुवनाकारः कमलचक्रभूषाकारः

धृतामरमहाभरः तु[ण]वदुद्धृतस्माधरः ॥ [३]⁹

इति प्रथममेव ॥

शाखा — ७ ७ — ७ — ७ ७

5.

कलप्रोहामदिग्मण्डलः

ज्ञाघः पा[न्य]समाश्रयो द्विजकुलैः संसेव्यमानोधिकं ।

क्षीणीमण्डलमण्डनं बहुतरप्र[ख्यात]मूर्ध्वक्र[म]

— — — ७ ७ —

6.

अतः क्षितितले राजन्यवंशो महान् ॥ [४]⁹

सौज[न्यासृत]वारिधिर्गु[रुगुणया]मप्रकामावधिः

श्रीमात्मर्धनिधि[र्न]यैकनिपुणक्षु[ष्टा] ७ — — ७ —

7.

तत्राभूत्कलिकालकल्मषमयीप्रक्षा ७ — — ७ —

— — — ७ ७ — ७ — ७ ७ ७ — श्रीसिंहराजाक्षयः ॥ [५]¹⁰

दानेन ल[क्ष्म]र्ध्विनयेन विद्या

— — ७ —

8.

क्षिः क्षमया च शक्तिः [1]

सत्येन स — ७ ७ — ७ — —

— — ७ — — ७ ७ — ७ — — [॥ ६]¹¹

— — — ७ ७ — नयोन्नतमतिः श्रीतेजराजाक्षयः

सहस्रैक ७ —

9.

शुचिर्गुणगुणग्राही विवेकार — ।

— — — ७ ७ — ७ — ७ ७ — — — ७ — — ७ —

— — [र्य]चभुजङ्गमो न तरलो यो नायकोपि स्फुटं ॥ [७]¹² .

10.

तस्मात्सूनुरजायतोज्ज्वलतरप्र — ७ — — ७ —

— — — ७ ७ — ७ — ७ ७ ७ — — — ७ — [र्य रतः]

विद्वद्वाङ्मतिपूर्त्तिकल्पविटपी न्यायै-

11.

कनिष्ठः परं ॥ [८]¹³

शंभुः शैलसुतामिव ७ ७ ७ — — — ७ — — ७ —

— — — ७ ७ — ७ — ७ ७ [रिव] क्षीतस्त्रिनीं जाङ्गवी ।

श्रीतांशुः किल

⁹ Metre, Prithvi. Read 'भरकु'.⁹ Metre, Śārdūlavikrīḍita. The last syllable of the third pāda is only half visible.¹⁰ Metre, Śārdūlavikrīḍita. Only the upper parts of the bracketted syllables are visible.¹¹ Metre, Indravajrā.¹² Metre, Śārdūlavikrīḍita. Before नयोन्नतमतिः stands a letter which looks like त् and before that remnants of a sign like न्. The reading may have been तस्मात्सूनुरजायतोज्ज्वलतरप्र, which, as the metre shows, would be a mistake for तस्मात्सूनुरजायतोज्ज्वलतरप्रः. Complete the second pāda by writing सहस्रैकरतः.¹³ Metre, Śārdūlavikrīḍita. The fourth missing pāda is probably that noted in the margin; see below, line 30.

- — — — —
 — — — — [हि]जगुरुचितभक्तियुक्तः [।]
 गांभीर्य-
- L. 20. सत्यनयदान[सिधे]कवुष्टिः
 श्रीआसिका — — — — — [॥ १७]²¹
 — — — — — [विज्ञा]य गोष्ठीजनेः
 सार्धं वर्गधुरां चिरा-
21. य वहुता जज्जेमी निर्मापितं ।
 विष्णोर्हर्म्यमनस्य — — — — —
 — — — — — पटं शुभ्राभमभ्रंलिङ्गं ॥ [१८]²²
 सौधः सेन्ध-
22. वमन्धकान्तकजटाजूटाटवीनाटक-
 क्रीडादुर्ल — — — — —
 — — — — [सु]चिरं फणीश्वरफणारङ्गाङ्कुराणां चि-
23. — — — — — [।]
 — — तावदिहास्तु मन्दिरमिदं लक्ष्मीपतेः शाश्वतं
 — — — — — [॥ १९]²³
 × × × × [जधन्मी]ह रामस्तिलहस्य नन्दनः ।
 पेक्षचि[त्ति]क
24. — — — — — [शो] धणिकात्मजः ॥ [२०]²⁴
 मंगपुत्रो नारदश्च जासि[काजाहवा]त्मजः ।
 टीलसूनुर्वसंतश्च कलस्यात्मजधन्तुकः ॥ [२१]²⁵
 सोभरात्मा महीपालः
25. × × × × — — वः ।
 फुझारी सडसंभूतः देवरो माधवात्मजः ॥ [२२]
 सोढलो रामपालस्य सेल्हणो राजिकोद्भवः ।
 एते गोष्ठीं समागम्य पुत्रपौत्रादि
26. —[लि]काः ॥ [२३]
 [अथा]तो लिख्यते वृत्तिर्देवदेवस्य चक्रिणः ।
 संप्रदत्ता नरेन्द्रेण पुरवासिजनेन च ॥ [२४]
 हे गृहे वीथयः षट् च वाटिका देवहेतवे ।
 गोष्ठी-

²¹ Metre, Vasantatilakā.

²² Metre, Śārdūlavikrīḍita. In the first pāda the bracketted syllables are uncertain, in the second the anusvāra of वर्गधुरां, in the fourth the anusvāra of पटं.

²³ Metre, Śārdūlavikrīḍita. [The verse seems to consist of five pādas.—E. H.]

²⁴ Metre of verses 20—26, Anuṣṭubh.

²⁵ The bracketted letters in verses 20 and 21 are mutilated and uncertain.

L. 27. [प्र]वृत्तिरस्य भानोभानरसादिका ॥ [२५]

य[त्रे] यत्रे पलो —ा—ा चा —, — पुष्पमालिकात् ।

• मापकाश्च चतुर्थीसो यः क[चि]न्मापको भवेत् ॥ [२६]²⁶

• यः क[चि]त् ह-

28. रते वृत्तिं न ददाति च मानवः ।

स गच्छेन्नरकं घोरं यावदाभ्रातसंग्रवः ॥ [२७]²⁷

अस्या[ः] प्र[शस्ते] कर्त्तारौ बुधौ पालकुलहरौ ।

च[त्त]व्यं सर्वविबुधैर्नूनान्य — — —

29. तः ॥ [२८]

संवत् १२०७ का[र्त्तिक]पौर्णमास्यां महाराजाधिरा[जश्रीमद्वि]जयपालदेवविजयराज्ये उत्कीर्णा
सोमलसूत्र[धारिण] ॥²⁸

— — — — रोमणिर्बिमलधीर्धोरः सतां संमतः ॥ ३०²⁹

च[व]न्तराजतनयां भार्यां समुदवहन्ती ।

तस्यां स जनयामास × × × × — — — ॥ × [९]

XXXIV.—THE VADNAGAR PRASASTI OF THE REIGN OF KUMARAPALA

BY VAJESHANKAR G. OJHĀ, Esq., AND G. BÜHLER, Ph.D., LL.D., C.I.E.

The subjoined edition of the *Vadnagar Prasasti* has been prepared according to a paper-impression, forwarded, together with a valuable transcript, by Vajeshankar G. Ojhā, Esq., of Bhāunagar, whose antiquarian zeal has already made accessible a considerable number of important inscriptions found in Western India. In revising the proofs I have also had the use of an impression prepared by Mr. H. Cousens and furnished me by Dr. Burgess.

The inscription, to which Mr. H. H. Dhruva first called attention in the *Indian Antiquary*, vol. X, p. 160, is incised on a stone slab in the Arjun-Bārī near the Sāmelā tank at Vadnagar. To judge from the impression it measures 35½ inches in height by 32 inches in breadth, and contains 46 lines of badly engraved, ordinary Nāgarī characters. The preservation is tolerably good except in the middle, where line 19 has been entirely destroyed by a break in the slab, and lines 17, 18 and 20 have suffered smaller or greater losses. Lines 26 and 27 have lost a few letters at the end. The language is Sanskrit, and with the exception of the introductory invocation and of two colophons is throughout metrical. Mistakes of various kinds are exceedingly numerous, and there is hardly a single verse which does not require more or less extensive emendations. But all the faults in the first verses are apparently due to the negligence of the

²⁶ Probably चतुर्थीसो to be read.

²⁷ Probably यावदाभ्रातसंग्रवः is meant. The fourth syllable might also be read भ्रा. The phrase is of course incorrect.

²⁸ The श्री of श्रीमद्वि is faintly visible, and I believe the lower part of श्री.

²⁹ I am at a loss to say what this figure means. The pāda belongs without doubt to verse 8, which is incomplete.

copyist or of the engraver. The spelling is simply execrable. The corrections in the notes to the text rectify only the worst cases. The smaller mistakes, which will be familiar to every student who has read bad manuscripts, have not been touched.

The inscription contains a second-hand copy of Śrīpāla's eulogy on the rampart of Nagara-Ānandapura, built in Vikrama Samvat 1208, by the Chaulukya king Kumārapāla, and two additional verses, composed by the writer of the copy, which was made on the restoration of the rampart in Vikrama Samvat 1689. Śrīpāla's poem opens with a prose invocation to Śiva and a *maṅgala* addressed to Brahman (verse 1). The next seventeen verses (2—18) give an account of the origin of Chulukya, the *heros eponymos* of the Chaulukya race, and of the first eight Chaulukya rulers of Gujarāt. The list agrees with those known from other sources :—

1. Mūlarāja.
2. His son Chāmunda-rāja.
3. His son Vallabharāja.
4. His brother Durlabharāja.
5. Bhīmadeva.
6. His son Karṇa.
7. His son Jayasimha-Siddharāja.
8. Kumārapāla.

The historical notes, appended to the names of the several kings, furnish not much that is new, but are of value on account of the age of the inscription, which is about as old as the oldest *Prabandha*, Hemachandra's *Dvayāśrayakāvya*. Of Mūlarāja we hear (verse 5), that "he made the Fortuna of the kingdom of the Chāpotkaṭa princes, whom he took captive at his will, an object of enjoyment for the multitude of the learned, of his relatives, of Brāhmanas, bards, and servants." This statement agrees with that contained in Mūlarāja's land grant (*Indian Antiquary*, vol. VI, p. 192), where it is asserted that "he conquered the province watered by the river Sarasvatī through the strength of his arm," and furnishes an additional argument for assuming that the first Chaulukya gained Gujarāt by conquest, not, as the *Prabandhas* narrate, by the treacherous murder of the last Chāpotkaṭa, his near relative. Verse 6 speaks of a successful war, waged by Chāmunda, against the king of Sindh. This point is not mentioned in any other document, but is not incredible, as Sindh formed the western border of the Chaulukya kingdom, and as somewhat later both Bhīmadeva and his son Karṇa were at feud with its rulers. With respect to Vallabharāja the inscription asserts (verse 7), that he made an inroad into Mālava, which the *Kīrtikaumudī* (ii, 11), the *Sukṛitasamkīrtana* (ii, 13), and some later *Prabandhas*, likewise report, while Hemachandra is silent regarding it. So long as Someśvara's and Arisimha's testimony was not supported by earlier evidence, the point remained at least doubtful. Now the case is different, and it becomes difficult to assail the authenticity of the tradition. Durlabharāja, we are told, conquered Lāṭa, which feat is not mentioned in the other sources. Usually the annexation of central Gujarāt to the Chaulukya kingdom is ascribed to Mūlarāja. Equally interesting is the fact that our *Prasasti* (verse 9) ascribes to Bhīmadeva the conquest of Dhārā. This likewise agrees with the statements of the *Kīrtikaumudī* (ii, 17-18), of the *Sukṛitasamkīrtana* (ii, 17-19), and of the later *Prabandhas*, which assert that Bhīma caused the destruction of Bhoja. Hemachandra's omitting to notice it now loses its

importance. The passage regarding Jayasimha-Siddharāja (verses 11-13) has unfortunately been mutilated. The only complete verse (11) mentions his taking the king of Mālava, i.e., Yaśovarman, captive and his possessing the philosopher's stone, or rather tincture, with the help of which he paid the debts of all his subjects, and it would seem that the fragments of verse 12 referred to the king's power over the evil spirits. It thus appears that Śrīpāla, just as Hemachandra in the *Dvyāśraṇakāvyā*, thought it necessary to endow his master with supernatural powers. The five verses 14 to 18, referring to Kumārapāla, highly extol his two well-known victories over Arṇorāja, the king of the North (verse 17), i.e., of Śākambhari-Sāmbhar in Rājputānā, and over the ruler of Mālava, the king of the East. The latter seems to have lost his life in the defence of his country; for verse 15 asserts that his head was suspended at the gate of Kumārapāla's palace, and verse 17 again alludes to his severed head. Both wars are mentioned in most other sources. Nevertheless it is important to learn from our *Prasasti* that they were finished before Vikrama Saṃvat 1208. Hitherto it was only possible to say, on the strength of the statements in the Nāṃdol grant, that Arṇorāja had been conquered before Vikrama Saṃvat 1213. Now we learn that the rising in Mālava, which Jayasimha had formerly annexed to Gujarāt, was also subdued five years earlier.

Verses 19—29 contain the praise of the ancient Brāhmanical settlement of Nagara or Ānandapura and of the rampart with which Kumārapāla surrounded it, as well as a wish for the duration of the latter. Ānandapura, which now is usually called Vadnagar, or in Sanskrit Vṛiddhanagara, lies in the Kherālu subdivision of the Kādi district, belonging to the Gaikovād of Baroda.¹ The earliest mention of its existence occurs in Hiuen-Tsiang's Travels (*Si-yu-ki*, vol. II, p. 268). Somewhat later its name appears in the Valabhī land grants, and it is probably this Ānandapura where Śīladitya VI. Dhṛubhaṭa issued his *śāsana* of (Gupta)-Saṃvat 447.²

As is well known, it is the original home of the Nāgaras, the most important section of the Brāhmanas of Gujarāt, whose great influence with the princes of Gujarāt is attested by credible testimony since the tenth century.³ Considering the early importance of the place, it is rather astonishing that, as the *Prasasti* asserts, it had no walls until the reign of Kumārapāla.

Verse 30 gives the author's name, and informs us that Śrīpāla was adopted as a brother by Jayasimha-Siddharāja and bore the title *Kavichakravartin*, 'an emperor among poets.' Śrīpāla is frequently mentioned in the *Prabandhas* as Jayasimha's poet-laureate. The *Prabhāvakacharitra* (xxii, 206-8) names the *Vairochanaparājaya* as his chief composition, and asserts that he wrote *Prasastis* for the Durlabharājameru and for the Rudramahālaya in Śrīsthala-Siddhapura. Merutuṅga in the *Prabandhachintāmaṇi* (pp. 155-6) speaks of his eulogy of the famous Sahasraliṅga tank, excavated by Jayasimha near Anhilvād-Pāṭan. A verse of his is quoted by Śārṅgadharma in the *Pad-dhati*, cxxxiii, 7 (No. 3789, ed. Peterson). From our *Prasasti* we learn that he continued to hold his office under Kumārapāla. His successor was, according to Rājasekhara's *Prabandhakosha*, his son Ratnapāla.

¹ *Bombay Gazetteer*, vol. VIII, p. 624ff.

² *Indian Antiquary*, vol. VII, p. 81, and *Corpus Inscrip. Ind.*, vol. III, p. 171ff.

³ Bhāṇḍārkar, *Report on Sanskrit MSS.* of 1883-84, p. 20.

The writer of the *Prasasti* was the Nāgara Brāhmaṇ, Paṇḍit Vālaṇa, and the date V. S. 1208, Āśvina sudi 5 (?), a Thursday, must fall between A.D. 1150 and 1152. It is possibly Thursday, September 28, 1151 A.D.

The first of the two verses, added by the Nāgara Joshi Viṣṇujī, son of Venī, i.e., Venīlāla or Venīdāsa, records the reconstruction or repairs of part of the rampart, executed by a king whose name is not entirely readable, and it mentions the Arjuna-bārīkā, i.e., the Arjun-Bārī, where the slab is found. The second gives the date, V.S. 1689, Chaitra sudi 1, a Thursday.

TRANSCRIPT.

- L. 1. श्री ॥ श्री नमः शिवाय ॥
 ब्रह्माद्वैतधिया सुसुद्धभिरभिध्यातस्य ब्रह्माक्षरे-
 रिच्छाशक्तिमभिष्टवीमि जगतां प्रत्युः श्रुतीनां निधेः।
 या व्यापारित-
2. संवत्सरेः स्वसमयं ब्रह्मापिडैर्बवैः ।
 क्रीडन्ती मणिकंदुकैरिव स स्वकंदमाह्लादते ॥ १ ॥^४
 गोवर्णैर्व्योतगर्वं दनुजपरिभवात्प्रार्थितस्त्रायकार्थं ।
 वेधाः संध्या
3. नमस्तन्नपि निजचुलुके पुण्यगंगांशुपूर्णे ।
 सद्यो वीरं चुलुक्पाङ्कयमसृजदिमं येन कीर्त्तिप्रवाहैः
 पूर्तं ब्रैलोक्यमेतन्नियतमनुहंरत्येव हेतो फलं श्रीः ॥ २ ॥^५
4. वंशः कोपि ततो बभूव विविधाश्चर्यैकलीलाख्यदं ।
 यस्माद्भूमिभृतोपि वीतगणिताः प्रादुर्भवन्त्यन्वहं ।
 छायां यः प्रथितप्रतापमहतीं धे विपन्नोपि सन् ।
 यो
5. जन्यावधि सर्वदापि जगतो विश्वस्य दत्ते फलं ॥ ३ ॥^६
 वंशस्यास्य यशःप्रकाशनविधौ निर्मूष्यमुक्तामणिः ।
 क्षोणीपालकिरीटकल्पितपदः श्रीमूलरा-
6. जो ऽभवत् ।
 यो मूले कलिदावदग्धनिखिलन्यायाद्रुमोत्पादने ।
 यो राजेव करैः प्रकामशिखरैः प्रीतिं निनाय प्रजाः ॥ ४ ॥^७
 यस्यापोत्कटराजराज्यकमलां स्व-
7. छंदवंदीकृतां
 विहङ्गाधवविप्रबंदिहृतकव्यूहोपभोग्यां व्यधात्
 यत्स्वप्नाश्रयिणीं तदा श्रियमलं युद्धस्फुरद्विक्रम-
 क्रोताः सर्वदिगंतरक्षितिभुजां

^४ Metre of verse 1, Śārdūlavikrīṭita. Read: स्वसमये; "ब्रह्मापिडैर्बवैः"; सदा स्वकंदमा.

^५ Metre, Śragdharā. Read संध्या; "मनुहंरत्येव हेतोः".

^६ Metre of verses 3—27, Śārdūlavikrīṭita. Read दधे विपन्नोपि.

^७ Read मूलं; न्यायद्रुमोत्पादने; करैः.

- L. 8. लक्ष्मिचिरं मेजिरे ॥ ५ [॥]
 सुसुखस्य बभूव भूपतिलक्ष्मामुंडराजाह्वयो
 यज्ञं ध्वजपदानगंधपवनान्नाणेन दूरादपि ।
 विभ्रस्यन्मदगंधभञ्जक-
9. रिमिः श्रीसिन्धुराजस्तथा ।
 नष्टं क्षीणीपतिर्यथास्य यशसां गंधोपि निर्नाशित ॥ ६ [॥]⁸
 तस्माद्भक्तभराज इत्यभिधया क्षापालचूडामणि-
10. यज्ञे साहसकर्मनिमित्तमत्कारक्षमामंडलो
 यत्कीपानलजुंभितं पिशुनया तत्संप्रयाणश्रुति-
 क्षुब्धक्षालवभूपचक्रविकसन्मालि-
11. यधूमोहमः ॥ ७ [॥]⁹
 श्रीमद्भुभराजनामनृपतिर्भातास्य राज्यं दधे ।
 शृंगारेपि निषिषधीः परवधूवर्गस्य यो दुर्लभः ।
 यस्य क्रोधपरावृणस्य किमपि
 भूवह्मरी भंगुरा
12. सद्यो दर्शयति स्म लारवसुधाभंगस्वरूपं फलं ॥ ८ [॥]¹⁰
 भीमोपि द्विषतां सदा प्रणयिणां भोग्यत्वमासेदिवान् ।
 क्षीणीभारमिदं बभा-
13. र नृपतिः[.] श्रीभीमदेवो नृपः ।
 धारापंचकसाधनैकचतुरैस्तद्वाजिभिः साधिता ।
 क्षिप्रं मालवधक्कवर्त्तिनगरी धारति को विस्मयः ८ [॥]
 त-
14. क्षाद्भूमिपतिर्बभूव वसुधाकर्णावतंसस्फुर-
 त्कीर्त्तप्रोणितविश्वकर्णविवरः श्रीकर्णदेवाह्वयः ।
 येन क्षाप्रथितस्त्रनं श्रुतशरं धर्मं पुर-
15. स्कुर्वता ।
 न्यायज्ञेन न केवलं रिपुगणः कालोपि विह्वलः ॥ १० [॥]¹¹
 दृष्ट्यक्षालवभूपबंधनविधिवस्ताखिलक्ष्मापति-
 भैक्ष्याकृष्टवितोर्णदर्शनशिव
16. [मू]त्तप्र[भ]ावोदयः ।
 सद्य सिद्धरसानृणीकृतजगद्गीतापमानस्थिति-
 र्जज्ञे श्रीजयसिंहदेवनृपतिः सिद्धाधिराजस्ततः ॥ ११ [॥]¹²
 वय्या वेश्म रसा-

⁸ Read क्षीणीपतेर्यथा ; निर्नाशितः .

⁹ Read 'जज्ञे' ; 'निर्मित' ; पिशुनयत्येतत्प्रयाण°.

¹⁰ Read श्रीमद्भुभराज° ; निषेध° ; क्षाप्रप्राणस्य ; वाट°.

¹¹ Read वसुधाकर्णावतंसः .

¹² Read 'क्षीणी' सूक्ष्म° ; सद्यः ; 'जगद्गीतापमान' ; 'नृपतिः' ; सिद्धाधिराजस्ततः . The bracketted letters are not very distinct.

- L. 17. तसं च विलसद्भोगि[त्वं प्राविशन्] ।
 — [सं]भोक्तुम — ि — उ — उ — चत्वाणि रक्षांसि च ॥
 यः क्षीणीधरयागिनीं च सुमहाभीगां सिधेवे चिरं
 हेला-
18. सिद्धरसाः स[दा] क्षितिभुज — — उ — — उ रे १२ [॥]
 — — ततोवितीर्षदाननिवहैः संपन्नपुष्पीक्षयः ।
 क्रीडाक्रांतदिगंतराल-
19. [सकल] — — उ — — उ — [॥]
 — — — उ — उ — उ — उ — — — उ — — —
 — — — उ — उ — उ — उ — — — उ — — — [॥ १३ ॥]¹³
 — — —
20. कुलभूप — उ — उ — — — त्वलंब उ —
 क्रीडाक्रोड इवोद्धार वसुधां देवाधिदेवाज्ञया ।
 देवः [सीथ] कुमारपालनृपतिः श्रीराज्यचूडाम-
21. णि-
 — — गर्दवतीर्णवान् हरिरिति ज्ञातः प्रभावाञ्जनैः ॥ १४ [॥]¹⁴
 अर्धोराजनराधिराजहृद[ये] क्षि[ष्टे]कवाणव्रजा-
 श्रोतस्त्रोहिततर्प-
22. णादमदयश्चंडी भुजस्थायिनी ।
 हारालंबितमालवेश्वरशिरः पद्मेन यस्याहर-
 क्षीलापंकजसंग्रहव्यसनिनी चौलुक्शराजान्व-
 यः ॥ १५ [॥]¹⁵
23. शुद्धाचारनवावतारसरणिः संधर्मकर्मक्रम-
 प्रादुर्भावविशारदो नयपथप्रस्थानसार्थाधिपः ।
 यः संप्रत्यवतारयन् क-
24. तयुगं योगं उ — लंघयन्
 [म]न्ये संहरति स्म भू[मि]वलयं कालव्यवस्थामपि ॥ १६ [॥]¹⁶
 प्रत्यू — उ — उ खंडितांगुलिद[ले]ः पर्युक्तस[त्पन्न]-
25. वी
 नष्टोदीच्यनराधिपोष्णितसितकृत्रैः प्रसूनोज्ज्वलः ।
 क्षिप्रप्राच्यनरेन्द्रमालिकमले प्रौढत्फलद्योतित
 छाया दूरमवर्द्धयन्निज-

¹³ Owing to the bad preservation of verses 12—13 I do not think it advisable to propose any emendations.

¹⁴ The lacuna in pāda 4 has probably to be filled up by यः स्त्रो.

¹⁵ Read "व्रज"; चंडी. The bracketted letters are not quite certain.

¹⁶ Read सधर्म; कलेर्लघयन्.

- L. 26. • कुले यस्य प्रतापद्रुमः ॥ १७ [॥]¹⁷
 आचारः किल तस्य रक्षणविधिविधेयनिर्माशित-
 • प्रत्यहस्य फलावलोकियकुलज्ञानस्य मंत्रान्व-
 27. • यः ।
 देवीमण्डलखण्डिताखिलरिपोर्युद्धं विनोदास्वः ।
 श्रीसीमेश्वरदत्तराज्यविभवस्याडंबरं वाहिनी ॥ १८ [॥]¹⁸
 • रात्रानेन च भुज्य — ◡ ◡
 28. भगा विश्वंभरा विश्वर-
 द्रव्योतितवारिराशिरशनां शीताद्रिविधस्थानी ।
 एता भूषयदस्त्रिकुण्डलमिव श्रुत्याश्रयं दृता
 विभ्रा[णा] ◡
 29. गराह्यं द्विजमहास्थानं सुवर्णोदयं ॥ १९ [॥]¹⁹
 आब्रह्मादि ऋषिप्रवर्तितमहायज्ञक्रमोत्तंभितै-
 र्यूपैर्दत्तकरावलंबनतया पादव्यपेक्षाच्युतः ।
 30. धर्मोत्रैव चतुर्युगेऽपि कलिनानंदः परिस्रंदते
 तेनानंदपुरेति यस्य विबुधैर्नामांतरं निर्मितं ॥ २० [॥]²⁰
 आश्रातद्विजवर्गवेदतुमुलैर्बाधिर्यमारापि-
 31. तः
 शश्वदोमहुताशधूमपटलैराध्वव्यथां लंभितः ।
 नानादेवनिर्केतनध्वजशिसाघातैश्च खंजीकृतो
 यस्मिन्नय कलि स्वकालविहितोत्सा-
 32. ह्यपि नोत्सर्पति ॥ २१ [॥]²¹
 सर्पद्विप्रवधूजनस्य विविधासंकाररत्नांशुभिः
 खोराः संततगोतमंगलरदैर्वाचालतां प्रापिताः ।
 अस्तांतोत्सवलक्ष्मण-
 33. विभात्कर्षप्रकाशस्थितौ
 मार्गा एव वदन्ति यत्र नृपतेः सौराज्यसंपद्गुणं ॥ २२ [॥]²²
 अस्मिन्नाकराक्षमापद्विजजनस्त्राणं करीत्यध्वरे
 रक्षां शान्तिकपौष्टिकै वितनुते
 34. भूपस्य राष्ट्रस्य च ।
 मा भूत्स्य तथापि तीव्रतपसो बाधेति भक्त्या नृपो ।

¹⁷ It looks as if in the first illegible word there were a syllable in excess. Read °वीजिक्त°; °नीजिक्तमलैः; प्रव्यत् or श्रव्यत्; शीतितम्भायां.

¹⁸ Read °विधिर्वि°; °ज्ञानं तु; विनीदीस्वः.

¹⁹ Read भुज्यमानसुभगा; °रत्ननी; °लनी; एषा; तिष्ठति; नकराह्यं.

²⁰ Read कश्चित्°.

²¹ Read अश्रात°; आशीपितः; शिखापातैश्च; °शः; °साहीपि.

²² Read °विभवीत्कर्ष°.

वप्र विप्रपुराभिरक्ष[ण]कृते निर्मापयामास सः ॥ २३ [॥]²³
अस्मिन्वप्रगुणेन तोय-

- L. 35. निलयाः प्रीणन्ति लोकां जलैः
कामं क्षेद्रभुवोपि वप्रकलितास्तन्वन्ति धान्यत्रियं ।
एवं चेतसि संप्रधाय सकलब्रह्मोपकारेक्षया ।
चक्रे वप्रविभूषितं

36. पुरमिदं चौलुक्यचूडामणिः ॥ २४ [॥]²⁴

पादाक्रांतरसातलो गिरिरिव श्लाघ्यो महाभोगतः
शृंगारीव तरंगिणीपतिरिव स्फारोदयद्वारभूः ।

उ-

37. त्सर्पत्कपिशीर्षको जय इव क्रव्यादनाथद्विषां
नारीवर्गं रावेष्टकांत[र]चिरः सालोयमालोक्यते ॥ २५ [॥]²⁵
भोगाभोगमनोहरः पण्यतेरुत्तुंग-

38. गतां धारयन्
यातः कुंडलितां च यज्ञपुरुषस्याज्ञावशेनागतः ।
रत्नस्वर्णमहानिधिं पुरमिव त्रातुं स शेष स्थितः
प्राकारः सुधया सितोप-

39. लशिराः मंलक्ष्यते हत्वान् ॥ २६ [॥]²⁶
कामं कामसमृद्धिपुरकरमारामाभिरामाः सदा ।
स्वच्छंदस्वपततत्परैर्द्विजकुलैरत्यंतवाचालिताः ।

40. उत्सर्पद्गुणशालिवप्रवलयप्रीतैः प्रसन्ना जनैः ।
रत्नांताश्च बहिः संप्रति भुवः शोभाद्भुतं बिभ्रतिः ॥ २७ [॥]²⁷
लक्ष्मीकुलं क्षीणिभुजो दधानः प्रौ-

41. ढोदयाधिष्ठितविग्रहोयं ।
विभ्राजते नागरकाम्यदृष्टि वप्रश्च चौलुक्यनराधिपश्च ॥ २८ [॥]²⁸
यावत्पृथ्वी पृथुविरचिताशेषभूभृद्विवेशा ।

42. यावत्कीर्त्तिः सगरनृपतेर्विद्यते सागरोयं ।
तावच्छ्रद्धाद्विजवरमहास्थानरक्षानिदान
श्रीचौलुक्यक्षितिपतियशःकीर्त्तनं वप्र एष ॥

43. ॥ २९ [॥]²⁹

एकाङ्गनि[प्य]क्षमहाप्र — धः श्रीसिद्धराजप्रतिपन्नबंधुः ।
श्रीपालनामा कविचक्रवर्त्ती प्रशस्तिमेतामकरोत्यशस्तां ॥ ३० [॥]³⁰

²³ Read अस्मिन्नागरवंशमहिज^०; °पौष्टिकवि^०; वप्र.

²⁴ Read संप्रधाय सकल.

²⁵ Read रावेष्टकांत[र]चिरः.

²⁶ Read पण्यशतरुत्तुंगतां; पुरमिदं; शेषः; हत्वान्.

²⁷ Read स्वच्छंदःस्वर्ण^० or °स्वर्^०; अतातय बहिः; बिभ्रति.

²⁸ Motre, Indravajrā. Read °विहित^०; °वृष्टिवप्रश्च.

²⁹ Motre, Mondākrāntā. Read निदानं; एषः.

³⁰ Motre, Upajātī. Read महाप्रबन्धः.

L. 44. संवत् १२०८ वर्षे आम्निन यदि [५] गुरौ लिखितं नागरब्राह्मणपंडितवासनेन ॥³¹

चौलुक[नाम्ना च]धिपेन कारिता प्रतोलिका या-

45:

[जु]न[वा]त्रिकोपनत् ।

• पुनर्नवीना लतफला — त — वेगमिर्जाने — नेन मृपेण कारिता ॥ १ [॥]³²

चेदमासे शुभे पक्षे प्रतिपदुर्वासरे ।

नदांष्ट्रपे

46. १६८८ वर्षे प्रशस्ति लिखिता पुनः ॥ २ [॥]³³

नागरब्राह्मणजोषीवेणीसुतन विष्णुजीकेन लिखिता प्रशस्ति ॥³⁴

शुभं भवतु ॥ छ ॥

TRANSLATION.

Om! Om! Adoration to Śiva!

(Verse 1.) I praise that will-power of the lord of the (*three*) worlds, the store-house of the Vedas, on whom the silent seekers after salvation meditate as on the non-dualistic Brahman,—(*that power*) which, playing with new mundane eggs, as with jewelled balls—producing and destroying them at their time—ever amuses itself according to its desire.

(2.) Humbly asked by the gods for a protector against the insults of the sons of Danu, the Creator, though about to perform the twilight-worship, produced forthwith in his pot (*chuluka*) filled with the holy water of Gangā, that hero named Chulukya who sanctified these three worlds with the floods of his fame. Of a necessity the glory of the cause produces its result.³⁵

(3.) From him sprang a race, the sole sporting-ground of many marvels, in which even kings without number daily appear, which, even in its decay, possessed a lustre, great on account of its famed valour, and which ever bestows blessings on the whole world down to common men.

(4.) Illustrious Mûlarâja, who stepped on the diadems of princes, was a priceless pearl to enhance the splendour of the fame of his family,—he who became the root of the tree of justice that had been burnt by the forest-fire of the Kali (*age*) and, as (*becomes*) a (*true*) king, by exceedingly light taxes³⁶ gained the affection of his subjects.

(5.) He made the Fortuna of the kingdom of the Châpotkaṭa princes, whom he took captive at his will, an object of enjoyment for the multitude of the learned, of his relatives, of Brâhmanas, bards and servants. Won by his valour that mightily blazed forth in battle, the guardian goddesses of the kings of all the other regions then clave for a long time to the Fortuna residing in his sword.

³¹ Read संवत्. The bracketted figure is not certain, and may have been 2 or 3.

³² Metre, Upajāti of Varṇasthā and Indravaiśā. Read कारिकोपना.

³³ Metre, Anuṣṭubh. The first foot of the second line is deficient by one syllable. Read प्रशस्तिर्लिखिता.

³⁴ Read सुतेन; प्रशस्तिः.

³⁵ Regarding the creation of Chulukya compare also *Vikramāṅkadevacharita*, i, 36, 39ff. The 'cause' is, of course Brahman's pot, from which, owing to its sacredness, only a very famous, holy hero could proceed.

³⁶ *Karaiḥ prakāśaśiraiḥ* means, of course, also 'by exceedingly cool rays.' 'As (*becomes*) a (*true*) king,' i.e., one whose behaviour agrees with the etymological meaning of *râjan*, which the Iliudus connect with *rañjayati*, 'he gladdens.'

(7. 6.) His son was that front-ornament among kings, called Chāmundaṛāja. Inhaling even from afar the breeze perfumed with the ichor of his (*Chāmunda's*) excellent elephants, the illustrious Sindhu-king fled together with his own elephants that were cowed by the smell of (*their opponent's*) rut, and vanished in such wise that even all trace of the fame of that prince was lost.

(7.) From him was born a crest-jewel among princes named Vallabharāja, who astonished the circle of the earth by his bold deeds. Densely dark smoke, rising from the empire of the Mālava king, who quaked on hearing of his marching, indicated the spread of the fire of his anger.

(8.) (*After him*) ruled his brother, called the illustrious king Durlabharāja, who, though his heart was bent on love, was not easily accessible (*durlabha*) to the wives of others.³⁷ When, filled with anger, he somewhat contracted his arched eyebrows, that forthwith indicated its result, the destruction of the Lāṭa country.

(9.) (*Next*) illustrious king Bhīmadeva, who, though terrible (*bhīma*) to his foes, ever granted enjoyments to his friends, as ruler, carried this load of the earth.³⁸ What wonder was there that his horses, supremely skilled in accomplishing the five paces (*called 'dhārā'*), quickly gained Dhārā, the capital of the emperor of Mālava?

(10.) From him sprang a king, called illustrious Karṇa, an ornament of the ear (*karṇa*) of the earth, who gladdened the auditory passages of the universe with (*the tales of*) his brilliant fame. That righteous one, placing the sacred law before (*him as his shield*), smote with the loud twanging of the sinew (*of his bow*) and with flights of arrows not only the crowd of his foes, but also the Kali age.³⁹

(11.) From him was born the illustrious king Jayasimhadēva-Siddhādhiraṇja, who frightened all rulers of the earth by the manner in which he fettered the proud king of Mālava, who was propitious in the aspect that he showed to those drawn towards him by devotion, who was an incarnation of the development of majesty, who was ever celebrated by the people, freed by him from debt with the help of the philosopher's tincture, as the standard of comparisons.⁴⁰

(14.) He who, like (*Vishnu*) disguised as a boar, uplifted the earth at the command of the God of gods,⁴¹ was his majesty King Kumārapāla, the crest-jewel of the reign of Śrī,⁴² and on account of his majestic power he was considered by the people as Hari who had descended from heaven.

(15.) This scion of the race of the Chaulukya kings shot one flight of arrows into the heart of the supreme king of men, Arnorāja, and made (*the goddess*) Chāṇḍī, who was seated on his arm, drunk by satisfying her with the gushing blood,⁴³ and he charmed her when she was desirous of taking a toy-lotus, with the lotus-head of the Mālava lord, that was suspended at his gate.

³⁷ See also *Ueber das Sukṛitasamkīrtana*, p. 11.

³⁸ *Bhāra*, used here as a neuter, is regularly a masculine. Perhaps we ought to write *bhāram imam*.

³⁹ The poet means to say that Karṇa made only lawful conquests (*dharmya vijaya*), and by his adherence to the sacred law injured wicked Kali.

⁴⁰ The poets did not say 'Jayasimha is as brave as a lion,' but 'the lion is as brave as Jayasimha.' *Bhaktiśikṣasādhā* may possibly also be translated 'to whom Śiva, attracted by his devotion, personally appeared.' Vv. 12 and 13 are too fragmentary to be translated.

⁴¹ *I.e.* probably Śiva.

⁴² *I.e.* the best among those kings whose reign was prosperous.

⁴³ The goddess Chāṇḍī always must be propitiated by blood, especially by human blood. She is said to be seated on the king's arm, because he possesses *chāṇḍapratāpa*, 'fierce prowess.'

(V. 16.) He who is the path for a new descent of pure virtuous conduct, who is expert in causing the appearance of numerous works of true piety, and who is the leader of the caravan travelling on the road of righteousness, subjects to himself, methinks, (*not only*) the circle of the earth, (*but*) also the arrangement of time, since he now makes the Kṛita age appear and disregards the suitability of the (*time of*) Kali.

(17.) The tree of his prowess, which bears glittering sprouts in the guise of slender fingers, cut off, resplendent flowers in the shape of white umbrellas left behind by the flying king of the North, and as a shining, moist (?) fruit, the severed lotus-head of the ruler of the East, gave wide-spreading shade to his own race.

(18.) The rule of conduct for that (*prince*), for whom Vighneśa (*Gaṇapati*) removed all obstacles, was to protect (*his subjects*); the aim of his councils was the knowledge of omens (*known*) to those who look for results; the battle was the festive amusement of him, whose foes were all destroyed by the multitude of his (*tutelary*) Devis;⁴⁴ his army was (*mere*) show for him to whom glorious Someśvara had given regal splendour.⁴⁵

(19.) This earth, that is blessed in being enjoyed by that king (*Kumārāpāla*), that is surrounded by the oceans as by a girdle resplendent with glittering jewels, whose breasts are the Snowy Mountain and the Vindhya, bears a sacred settlement of Brāhman, rich in men of a noble caste, called Nagara, which resembles an ornamental ivory-ring placed in its ear.⁴⁶

(20.) Even here Dharma, who has suffered a fall with respect to his feet,⁴⁷ joyfully moves about during the whole four ages, since he finds a support for his hands in the sacrificial pillars erected for the series of great sacrifices which the sages continuously performed from the beginning of Brahman's (*life*). Hence the gods gave to this (*town*) its second name Ānandapura.

(21.) Even to-day Kali, though putting forth his energy in the period called after him, does not roam there, because the loud noise of the *Vedas* (*recited*) by crowds of untired Brāhman deafens him, because the smoke of the fires (*blazing up*) with uninterrupted oblations, afflicts him with blindness, because the blows from the tips of the flags (*raised*) on numerous temples of the gods, lame him.

(22.) There even the streets, resplendent with the rays of the jewels in the various ornaments of the Brāhman's wives taking their walks, and made noisy by the auspicious sounds of uninterrupted songs, proclaim the excellence of the most beneficent reign of the king with respect to the splendour of the great wealth that is indicated by never-ending festivals.

(23.) There the Brāhman, descended from the Nāgara race, protect the king and the realm and guard them by sacrifices that ward off evil and cause prosperity. Lest, nevertheless, this Brāhman-town, though thus given up to difficult austerities, should suffer harm, the king, full of devotion, ordered a rampart to be built for its protection.

⁴⁴ The *Prabandhas* mention that Kumārāpāla used to worship Kāṭeśvari and other Devis in the month of Āśvina according to the custom of his family; see *Ueber das Leben des Jaina Mönches Hemachandra*, p. 45 f.

⁴⁵ Compare the expression in the land-grants, *Umāpativaraśabdha-prasāda*, which invariably stands before Kumārāpāla's name.

⁴⁶ *Śrutyāśrayam*, 'placed in its ear,' must probably also be taken with *Nagara* in the sense of 'a home of the *Vedas*.'

⁴⁷ Dharma loses in each Yuga one foot, and is one-legged in the Kali age.

(V. 24.) "In consequence of the excellence of the rampart the drinking-fountains⁴⁸ gladden people there with water, even the cultivated fields, enclosed by the rampart, bring at pleasure rich crops;" thinking thus in his heart the crest jewel of the Chaulukyas adorned this whole town with a rampart, desiring to benefit the Brâhmanas.

(25.) This rampart resembles a mountain since its foundations go down to the lower world; (*it resembles*) a lover worthy to be praised on account of his great enjoyments (*ślāghyo mahā-bhogataḥ*), since it is worthy of praise on account of its great extent (*ślāghyo mahā-dbhogataḥ*); (*it resembles*) the ocean, since it is a means of (*obtaining*) great prosperity;⁴⁹ (*it resembles*) the victory of the foes of the lord of the Rākshasas, since monkeys' heads peep forth from it;⁵⁰ (*and it resembles*) a company of women who are pleased with their dear husbands (*ishṭa-kānta-ruchirah*), since it is resplendent with a coping of bricks (*ishṭakā-anta-ruchirah*).

(26.) This circular rampart, whose stone-head is white with stucco, looks like (*the serpent*) Śeṣha⁵¹ who is charming through the size of his folds, who raises a hundred hoods on high,⁵² who has curled himself up in the shape of a ring, who has come (*from the nether world*) at the command of Yajñapurusha (*Vishṇu*) and stays (*here*) in order to protect this town, a storehouse of jewels, (*viz.*) of men of a noble caste.

(27.) Inside and outside, the grounds here now wear a wonderful beauty, being always lovely, according to (*one's heart's*) desire, with women, beautiful as Lakshmî, who cause desire to increase,⁵³ being made most noisy by crowds of Brâhmanas who are intent on singing their sacred texts, (*and*) being bright with men pleased with the lofty encircling rampart that is endowed with excellent qualities.

(28.) Resplendent is the Chaulukya king and this rampart that carries a house of Lakshmî (*erected*) by the king,⁵⁴ that possesses a loftily rising body and profusely grants desired (*boons*) to the Nâgaras.

(29.) As long as the earth keeps all the mountains in their places assigned to them by Prithu,⁵⁵ as long as the ocean, the glory of king Sagara, endures, so long may this rampart enjoy existence, (*which is*) the primary cause of the safety of the sacred settlement of Brâhmanas and a monument of the fame of the illustrious Chaulukya king.

(30.) The emperor of poets, called Śrîpâla, who finished this great composition in one day⁵⁶ and had been adopted as a brother by the illustrious Siddharâja, made this excellent eulogy.

Written Samvat 1208, on the 5th (?) day of the bright half of the month of Âśvina, a Thursday, by the Nâgara Brâhman, Paṇḍit Vâlana.

⁴⁸ I take *toyānilayāḥ* as a synonym of *prapāḥ*.

⁴⁹ The ocean yields many *raṇas*, the rampart enhances the security and the prosperity of the town.

⁵⁰ The lord of the Rākshasas is, of course, Râvana, who was conquered by Râma with the help of the monkeys. The monkeys' heads peeping over the rampart of Vaṇasgar are the ornamental projections in its coping, which are conventionally called *kapiśīrṣa*.

⁵¹ Śeṣha, too, is white.

⁵² The hoods are the small domes erected at intervals over the towers of the wall.

⁵³ For brevity I omit the second translation of the first three *pādas*, merely noting that—referred to the ground outside the town—*ramārdmāḥ* has to be taken with the sense of 'lovely gardens,' *dvija* as 'birds,' and *śālī* as 'rice.'

⁵⁴ I take this to mean that a temple of Lakshmî adjoined and partly rested on the wall. The epithets applied to the rampart fit the king likewise. But I intentionally omit the second translation.

⁵⁵ Prithu, finding the earth thickly covered with mountains, pushed them astunder with his bow.

⁵⁶ Compare with this *Prabhāvakacharitra*, xxii, 206, quoted above.

(1.) The causeway leading to the Arjuna-Bārikā, built by the Chaulukya king, has been rebuilt by the prince....

(2.) In the month of Chaitra, during the bright half, on the first day, a Thursday, in the year (*marked*) by the Nandas, the eight and the kings, 1689, the eulogy was written again.

The eulogy was written by the Nāgara Brāhmaṇ, Joshi Vishṇujika, son of Veni. May it be well.

XXXV.—DEOPARA STONE INSCRIPTION OF VIJAYASENA.

BY PROFESSOR F. KIELHORN, PH.D., C.I.E., GÖTTINGEN.

The stone, a piece of basalt carefully polished on the upper surface, which bears this inscription,¹ was discovered about twenty-five years ago by Mr. C. T. Metcalfe, amidst a number of large blocks of stone, in a dense jungle near the village of 'Deopara,' in the Rājshāhī District of the Province of Bengal, and it is now in the India Museum at Calcutta.

The inscription contains 32 lines. The slab measures 3' 2" by 1' 9½", and the writing covers a space of 2' 7½" broad by 1' 5½" high, and is throughout in a state of perfect preservation. The size of the letters is about ⅜". The characters belong to the northern class of alphabets, and may be described as a Bengālī variety of the northern alphabet of the eleventh or twelfth century. Among the letters which differ from the ordinary Nāgarī of the period, I may especially point out the initial *i* and *e*, the single consonants *kh*, *j*, *l*, *n*, *t*, *ph*, *bh*, *r* and *l*, and the conjuncts *ksh*, *jñ*, and *hm*. Besides, it may be noted that the letter *r*, which before another consonant is ordinarily denoted by the superscript sign, is written on the line in the conjuncts *rgg*, *rn̄n̄*, and *rth*, e.g., in *-vargge*, line 6, *-ākīrṇṇa-Kurṇṇāṭa*, line 8, and *-tīrtha*- and *pratyarthi*-, line 12; and that the sign of the *ava-graha* is employed four times, to indicate the elision of the vowel *a*, e.g., in *dudhe* 'vasādam', line 13. The language of the inscription is Sanskrit, and, with the exception of the introductory *om om namaḥ Śivāya*, the whole is in verse. As regards orthography, the only points calling for remark are, that *b* is throughout denoted by the sign for *v*; that the (dental) *n* is employed instead of *anusvāra* in *māṇsa*, line 8; and that a final *n* has been left unchanged before an initial *j* in *dhīmān jaghāna*, line 17.

The inscription has been carefully and beautifully engraved by Śūlapāṇi, styled *rāṇaka* and described as 'the crest-jewel of the guild of Vārendra² artists,' a son of Bṛihaspati, grandson of Manadāsa, and great-grandson of Dharma (verse 36); and it was composed by the poet Umāpatidhara (verse 35). In my opinion, there can be no doubt that this is the very poet of whom Jayadeva is speaking in his *Gītāgovinda*, i, 4, when he says *vd̄chah̄ pallavayaty-Umāpatidharaḥ*, 'Umāpatidhara makes the words sprout, i.e., his diction is verbose;' for this short characteristic well fits the poem

¹ The inscription has been published before, with a translation which fairly gives the general sense of the original, by Mr. C. T. Metcalfe, and introductory remarks on the Sena kings of Bengal, by Dr. Rājendralāl Mitra, in the *Journal As. Soc. Beng.*, vol. XXXIV, part I, pp. 128-154. I now re-edit it from an excellent impression taken by Dr. Burgess. [The village of Deopārā is in the Godāgarī thānā in the west of the Rāmpur parganā. Godāgarī is on the Ganges, Lat. 24° 28' N., Long. 88° 23' E.; and on sheet 120 of the *Indian Atlas*, there is a 'Daopoor' north-north-east of Godāgarī, but no Deopārā is marked near the place; there is another 'Deopoor,' 12 miles east from Godāgarī in Lat. 24° 27', Long. 88° 34' E.—J. B.]

² Vārendri is identified with that part of Bengal which is now called Rājshāhī (or Rājāsāhī). See, e.g., Lassen's *Indische Alterthumskunde*, vol. III, p. 748.

which we have here before us. Besides, tradition³ makes both poets live under the king Lakshmanasena; and if Umâpatidhara was an older contemporary of Jayadeva, he may well have witnessed the reign of Lakshmanasena's grandfather Vijayasena, and in that case nothing is more likely than that he should have composed this eulogy on the earlier members of the Sena family.

The proper object of the inscription is to record (in verses 26—31) that the king Vijayasena built a magnificent temple of the god Śiva, under the name of Pradyumneśvara; and by way of introduction the inscription furnishes the following short account of the king and his ancestors:—

In the lunar race (verse 3) were certain rulers of the south (*dākṣiṇātya*), Virasena and others (verse 4), in whose family, called the Sena family, there was born Sāmantasena, who, after he had been engaged in wars in the south, more especially in Karnaṭa, towards the end of his days retired to the sacred hermitages on the banks of the Ganges (verses 5-9). His son was Hemantasena (verses 10-13), whose wife, the *mahārājñī* Yaśodevī (verse 14), bore to him the prince Vijayasena (verse 15). Vijayasena is eulogised as having defeated and imprisoned, besides others, the Kings Nānya and Vira, and assailed or conquered the kings of Gauḍa, Kāmarūpa and Kalinga (verse 20); and it is intimated (verse 22) that his fleet on an expedition of conquest had once been sailing up the Ganges.—Of the warriors or princes here mentioned, Virasena clearly is a mythical being, comparable, *e.g.*, to the Arjuna in the genealogy of the Kalachuri rulers of Chedi; and the Sena family really began with Sāmantasena, whose name would show him to have been originally a tributary chief or dependent of some other sovereign. On Nānya see my note on verse 20, below.

Our inscription is not dated, but it may be assigned with confidence to the end of the eleventh century A.D. According to the Tarpan-dighī copper-plate inscription,⁴ Vijayasena was succeeded by his son Ballālasena,⁵ and Ballālasena by his son Lakshmanasena. Lakshmanasena was the founder of an era, which undoubtedly dates from the beginning of his reign, and which, as I have tried to show elsewhere,⁶ commenced in

³ See the extract from a commentary on *Gītugovinda*, i, 4, in Lassen's edition, p. 72, '*Lakshmanasenasya sāmājikān varṇayati*;' the first note on Govardhana's *Āryasaptasatī*, in the *Kāryamālā*; Professor Peterson's edition of Vallabhadeva's *Subhāṣitāvalī*, Introduction, p. 38; Merutunga's *Prabandhaśintāmaṇi*, p. 289; and Professor Aufrecht in *Zeitschrift D. M. G.*, vol. XL, p. 142.

⁴ *Journal As. Soc. Beng.*, vol. XLIV, part I, p. 11.

⁵ According to Dr. Rājendralāl Mitra, *Notices of Sanskrit MSS.*, vol. I, p. 151, Ballālasena in the *Dānasāgara* calls himself the son of Vijayasena, and grandson of Hemantasena; and according to the same authority, the *Dānasāgara* was composed in A.D. 1097. These statements I am unable to verify.

⁶ See *Indian Antiquary*, vol. XIX, p. 6. My proofs are shortly the following:—

(1) According to Abul-Fazl (*Jour. As. Soc. Beng.*, vol. LVII, part I, p. 2) the difference between a year of the Lakshmanasena era and the corresponding Śaka year is 1041 years.

(2) According to Dr. Rājendralāl Mitra's *Notices of Sanskrit MSS.*, vol. VI, p. 13, a MS. of the *Smṛititattvāmṛita* is dated "La-sam 505 Śakā 1546 ||."

(3) Taking the Lakshmanasena year to be a southern year and the era to have commenced on the 7th October, A. D. 1119, the following six dates from an inscription and MSS. work out satisfactorily, thus:—

La. sam 74 (expired), Vaiśākha-vadi 12 Gurau = Thursday, 19th May, A. D. 1194.

La. sam 317 (expired), Chaitra-sudi 1 Gurau = Thursday, 7th March, A.D. 1437.

La. sam 376 (expired), Pausa-vadi 13 Budhe = Wednesday, 13th January, A. D. 1496.

La. sam 399 (expired), Vaiśākha-vadi 4 Chandre = Monday, 18th April, A. D. 1519.

La. sam 424 (expired), Pausa-sudi 10 Śukre = Friday, 4th January, A.D. 1544.

La. sam 439 (current), Kārttika-vadi 7 Śukre = Friday, 20th November, A. D. 1551.

In his *Kaśmīr Report*, p. 64, Professor Bühler is speaking of a Gayā inscription of Lakshmanasena, dated Vikrama 1173 or A. D. 1116, and this statement is repeated by Professor Peterson in his edition of Vallabhadeva's *Subhāṣitāvalī*, Introduction, p. 34. I am not aware of the existence of any Sena inscription dated in the Vikrama era.

A.D. 1119. Vijayasena's reign therefore may reasonably be supposed to have begun about the beginning of the last quarter of the eleventh century; and this would agree with the tradition according to which the composer of our inscription, Umāpatidhara, was (still) living under Lakshmanasena, as an older contemporary, as I take it, of the poet Jayadeva.

TEXT.⁷

L. 1.

ओं⁸[॥⁹] ओं नमः शिवाय ॥

वक्षीयुकाहरणसाध्वसकष्टमौलिमाख्यच्छटाहतरतालयदीपभासः ।

देव्यास्त्रपासुकुलितं मुखमिन्दुभाभिर्वीर्याननानि हसितानि जयन्ति शम्भोः ॥¹⁰—[1].

लक्ष्मीवल्लभ-

2.

शैलजादयितयोरद्वैतलीलाग्रहं

प्रद्युम्नेश्वरशब्द(ब्द)लाञ्छनमधिष्ठानं नमस्कृत्यहे ।

यत्नालिङ्गनभङ्गकातरत[या]¹⁰ स्थित्वान्तरे कान्तयो-र्हवीभ्यां कथमप्यभिन्नतनुतायिल्येऽन्तरायः कृतः ॥¹¹—[2].

यत्सिंहासनमीश्वर-

3.

स्य कनकप्रायं जटामण्डलं

गङ्गाश्रीकरमञ्जरीपरिकरैर्यन्त्रामरप्रक्रिया ।

श्वेतोत्पुलकपाञ्चलः शिवशिरःसन्दानदामोरग-

च्छत्रं यस्य जयत्यसावचरमो राजा सुधादीधितिः ॥ —[3].

वशे तस्यामरस्त्रीवि-

4.

ततरतकलासाक्षिणी दक्षिणात्य-

क्षोणीर्द्वैर्वीरसेनप्रभृतिभिरभितः कीर्त्तिमन्निर्व्वर्ब्ध(र्ब्ध)भूवे ।

यन्धारिद्वानुचिन्तापरिचयशुचयः सूक्तिमाध्वीकधाराः

पाराशर्येण विस्त्रयवर्णपरिसरप्रोणनाय प्रणीताः ॥¹²—[4].

तस्मिन् से-

5.

नान्ववश्ये प्रतिसुभटशतीत्सादनव्र(व्र)ज्जवादी

स व्र(व्र)ज्जक्षत्रियाणामजनि कुलशिरोदाम सामन्तसेनः ।

उन्नीयन्ते यदीयाः खलदुदधिलोलोन्नोलीयतेषु सेतोः

कच्छान्तेष्वप्सरोभिर्हृशरथतनयस्यर्द्धया युद्धगाथा-

6.

: ॥ —[5].

यस्मिन् सङ्गरचत्वरे पटुरटत्तूर्योपहतद्विष-

हर्गे येन कृपाणकालभुजगः खेलायितः पाणिना ।

द्वैधीभूतविपक्षकुञ्जरघटाविस्त्रिष्टकुम्भस्थली-

सुक्तास्थूलवराटकापारकरव्वरा-

⁷ From an impression by the Editor.⁸ Expressed by a symbol.⁹ Metro, Vasantatilakā.¹⁰ This *akshara* originally was यां, but the sign of *anusvara* is struck out.¹¹ Metro, Śārdūlavikrīḍita; and of the next verse.¹² Metro, Śragdharā; and of the next verse.

- L. 7. सं तदद्याप्यभूत् ॥ ¹³—[6].
 गृह्णाद्गृहसुपागतं व्रजति पत्तनं पत्तना-
 इनाइनमनुदुतं भ्रमति पादपं पादपात् ।
 गिरिर्गिरिमधिश्रितन्तरति तोयधितोयधे-
 र्यदौयमरिसुन्दरीसरकपृष्ठलग्नं ययः ॥ ¹⁴—[7].
 दुर्वृत्तानामयमरि-
 8. कुलाकीर्णकर्णाटलक्ष्मी-
 लुण्टाकानां कदनमतनोत्तादृगेकप्लवहीरः ।
 यस्मादद्याप्यविहृतवसामान्समेदःसुभिन्ना¹⁵
 ह्यत्पौरस्यजति न दिशं दक्षिणां प्रे[त]भर्ता ॥ ¹⁶—[8].
 उन्नन्धिन्याज्यधूमैर्मृगशिशुरसिताखिल-
 9. वैखानसस्त्री-
 स्तन्यक्षीराणि कीरप्रकरपरिचितव्र[ज]पारायणानि ।
 येनासेव्यन्त शेषे वयसि भवभयास्कन्दिभिर्मस्करीन्दैः
 पूरणीत्सङ्गानि गङ्गापुलिनपरिसरारण्यपुण्याश्रमाणि ॥ ¹⁷—[9].
 अचरमपरमात्मज्ञानभी-
 10. आदमुष्मान्निजभुजमदमत्तारातिमाराह्वीरः ।
 अभवदनवसानोद्विजनिर्णिक्ततत्तद्गुणनिवहमहिम्नां वेश्म हेमन्तसेनः ॥ ¹⁸—[10].
 मूर्धन्यैर्दुचूडामणिचरणरजः सत्यवाक्कण्ठभित्तौ
 शास्त्रं श्रोत्रेति-
 11. केशाः पदभुवि भुजयोः क्रूरमौर्वीकिणाङ्कः ।
 नेपथ्यं यस्य जप्ते सततमियदिदं रत्नपुष्पाणि हारा-
 स्ताडङ्गं नूपुरसङ्गनकवलयमप्यस्य भृत्याङ्गनानाम् ॥ ¹⁹—[11].
 यद्दोर्व्यङ्गिविलासलब्ध(व्य)गतिभिः शल्यैर्विदीर्णैरसां
 12. वीराणां रण[ती]र्थवैभववशाद्दिव्यं वपुर्वि(र्वि)भ्रताम् ।
 संसक्तामरकामिनीस्तनतटीकाश्मीरपञ्चाङ्कितं
 वक्षः प्रागिव सुगन्धसिद्धमिथुनैः सातङ्गमासीकितम् ॥ ²⁰—[12].
 प्रत्यर्थिव्ययकेलिकर्मणि पुरः स्मेरं सुखं वि(वि)भ्रतो-
 र-
 13. तस्यैतदसेख कौशलमभूद्दाने द्वयोरद्भुतम् ।
 शत्रोः कोपिं दधे ऽवसादमपरः सख्युः प्रसादं व्यधा-
 देको हारमुपाजहार सुहृदामन्यः प्रहारं द्विषाम् ॥ —[13].
 महाराज्ञी यस्य स्वपरनिखिलान्तःपुरवधू-
 14. शिरोरत्नश्रेणीकिरणसरणिस्मेरचरणा ।
 निधिः कान्ते[.]²¹ साध्वीव्रतविततनिथोऽब्जलयगा

¹³ Metre, Śārdūlavikrīḍita.¹⁴ Metre, Pṛithvī.¹⁵ Read °मास°.¹⁶ Metre, Mandākrāntā.¹⁷ Metre, Śragdharā.¹⁸ Metre, Mālinī.¹⁹ Metre, Śragdharā.²⁰ Metre, Śārdūlavikrīḍita; and of the next verse.²¹ This sign of *visarga* was originally omitted, and has been added afterwards.

- यशोदेवी नाम त्रिभुवनमनोज्ञाकृतिरभूत् ॥ ²²—[14].
 ततस्त्रिजगदीश्वरात्मजनिष्ट देव्यास्ततो-
 प्यरातिव(ब)लशतनोज्ज्व-
 L. 15. लकुमारकेलिक्रमः ।
 चतुर्जलधिमेखलावलयसीमविश्रम्भरा-
 विशिष्टजयसान्त्वयो विजयसेनपृथ्वीपतिः ॥ ²³—[15].
 गणयतु गणशः को भूपतींस्तानर्नेन प्रतिदिनरणभाजा ये जिता वा हता वा ।
 इह जगति विधे-
 16. हे स्वस्य वंशस्य पूर्वः पुरुष इति सुधांशौ केवलं राजशब्द(ब्द): ॥ ²⁴—[16].
 संख्यातीतकपीन्द्रसैन्यविभुना तस्यारिजेतुस्तुलां
 किं रामेण वदाम पाण्डवचमूनाङ्गेन पार्थेन वा ।
 हेतोः खल्लतावतंसितभुजामात्रस्य येनार्जितं
 सप्ता-
 17. शोधितटीपिनद्धवसुधाचक्रैकराज्यं फलम् ॥ ²⁵—[17].
 एकैकेन गुणेन येः परिणतं तेषां विवेकादृते
 कश्चित्पुत्रपरस्य रक्षति सृजत्यन्यस्य कल्हं जगत् ।
 देव्यं तु कृपैः कृतो व(ब)हुतिर्धर्मात्²⁶ जघान द्विषो
 हस्तस्थानपुष्यचकार च
 18. रिपूष्केदेन दिव्याः प्रजाः ॥ —[18].
 दक्षा दिव्यभुवः प्रतिसितिभृतासुर्वीसुरीकुर्वता
 वीरासृग्निपिलाञ्जितो ऽसिरमुना प्रागेव पक्षीकृतः ।
 नेत्यं चेत् कथमन्यथा²⁷ वसुमती भोगे विवादोन्मुखी
 तत्प्राकृष्टकपाणधारिणि गता भ-
 19. ॐ द्विषां सन्ततिः ॥ —[19].
 त्वं नान्यवीरविजयीति गिरः कवीनां श्रुत्वा ऽन्यथामननरूढनिगूढरोषः ।
 गौडेन्द्रमद्रवदपाकृत कामरूपभूषं कलिङ्गमपि यस्तरसा जिगाय ॥ ²⁸—[20].
 शूरमन्य इवासि नान्य किमिह त्वं राघव श्लाघसे
 स-
 20. श्रीं वर्धन सुष्ठु वीर विरतो नाद्यापि दर्पस्तव ।
 इत्यन्योन्यमहर्निशप्रणयिभिः कोलाहलैः क्षामुजां
 यत्कारागृहयामिकैर्निर्योमितो निद्रापनोदकृतमः ॥ ²⁹—[21].
 पाञ्चात्यचक्रजयकेलिषु यस्य यावद्भ्रातृप्रवाहमनुधावति
 21. नौविताने ।
 भर्गस्य मौलिसरिदभसि भस्मपङ्कलग्नोज्जितेव तरिरिन्दुकला चकास्ति ॥ ³⁰—[22].

²² Metre, Śikharinī.²³ Metre, Prithvī.²⁴ Metre, Mālinī.²⁵ Metre, Śārdūlavikrīḍita; and of the two next verses.²⁶ Read •भाजमान.²⁷ Originally कथमन्यथा, but the sign of *anusvāra* is struck out.²⁸ Metre, Vasantatilakā.²⁹ Metre, Śārdūlavikrīḍita.³⁰ Metre, Vasantatilakā.

सुक्ताः कर्प्यासवीजैर्गौरकतश्चकलं शाकपत्रैरक्षौ(बू)-
पुष्पै रुप्याणि रत्नं परिणतिभिदुरैः कुक्षिभिर्हीडिमानाम् ।
कुष्माण्डीवक्षरीणां वि-

L. 22.

कसितकुसुमैः काञ्चनं नागरीभिः

शिश्यन्ते यत्प्रसादाह(ह) इविभवजुषां योषितः श्रोत्रियांणाम् ॥ ³¹—[23].
अत्रान्तविश्राणितयज्ञयूपस्तभावलीं द्रागवलम्ब(म्ब)मानः ।
यस्यानुभावान्नुवि सञ्चचार कालक्रमादेकपदोपि धर्मः ॥ ³²—[24].
मेरोरा-

23.

हृतवैरिसकुलतटादाहय यज्वामरान्

व्यत्यासं पुरवासिनामंक्तत यः स्वर्गस्य मर्त्यस्य च ।
उत्तुङ्गैः सुरसङ्गभिश्च विततैस्तल्लैश्च शेषीकृतं
चक्रे येन परस्परस्य च समं द्यावापृथिव्योर्व्वपुः ॥ ³³—[25].
दक्ष्याखामूलकाण्ड गगनतलम-

24.

हान्धोधिमध्यान्तरीयं

भानोः प्राक्प्रत्यगद्रिस्थितिमिलदुदयास्तस्य मध्याह्नशैलम् ।
आलम्ब(म्ब)स्तम्भमेकं त्रिभुवनभपनस्यैकशेषं गिरीणां
स प्रद्युम्नेश्वरस्य व्यधित वसुमतीवासवः सौधमुच्चैः ॥ ³⁴—[26].
प्रासादेन तवामुनैव हरितामध्वा

25.

निरुद्धो सुधा

भानोद्यापि कृतोस्ति दक्षिणदिशः कोणान्तवासी मुनिः ।
अन्यामुच्छपथोयमुच्छतु दिशं विन्ध्योप्यसौ वर्द्धतां
यावच्छक्ति तथापि नास्य पदवीं सौधस्य गाहिष्यते ॥ ³⁵—[27].
क्षष्टा यदि क्षण्यति भूमिचक्रे सुमेरुमृत्पिण्डविव-
र्त्तनाभिः ।

26.

तदा घटः स्यादुपमानमस्मिन् सुवर्णकुम्भस्य तदर्पितस्य ॥ ³⁶—[28].
वि(वि)लेशयविलासिनीमुकुटकोटिरत्नाङ्कुर-
स्फुरत्किरणमञ्जरीच्छुरितवारिपूरं पुरः ।
चखान पुरवैरिणः स जलमम्ब-

27.

पौराङ्गना-

स्तनेणमदसौरभोच्चलितचञ्चरीकं सरः ॥ ³⁷—[29].
उच्चित्राणि दिगम्ब(म्ब)रस्य वसनान्यर्द्धाङ्गनास्त्रामिनो
रत्नालंकारातिभिर्व्विशेषितवपुःशोभाः शतं सुभुवः ।
पौराङ्गाश्च पुरीः श्मशानवसतेर्भिन्नाभु-

28.

जोस्याक्षयां

लक्ष्मीं स व्यतनोहरिद्रभरणे सुज्ञो हि सेनान्वयः ॥ ³⁸—[30].

³¹ Metre, Śragdharā.³² Metre, Indravajrā.³³ Metre, Śārdūlavikrīḍita.³⁴ Metre, Śragdharā.³⁵ Metre, Śārdūlavikrīḍita.³⁶ Metre, Upajāti.³⁷ Metre, Brithvi.³⁸ Metre, Śārdūlavikrīḍita.

चित्रक्षीमेभचर्मा हृदयेविनिहितस्यलहारोरगेन्द्रः

श्रीखण्डोदभस्मा करमिलितमहानीलरत्नाचमालः ।

वेषस्तेनास्य तेने गण्डमणिलतागोन-

L. 29.

सः कान्तमुक्ता-

नेपथ्यनृत्तिरिच्छासमुचितरचनः कल्पकापालिकस्य ॥ ³⁹—[31].

वा(वा)होः केलिभिरद्वितीयकनकच्छत्रं धरित्रीतलं

कुर्वन्नेन न पर्यशेषि किमपि खेनैव तेनेद्वितम् ।

किन्तुर्दीयतु प्रसन्नवरदोष्यर्चन्दुमौलिः

30.

परं

खं सायुज्यमसावपश्चिमदशाशेषे पुनर्हास्यति ॥ ⁴⁰—[32].

प्रक्षोभतमस्य परितश्चरितं क्षमः स्यात्प्राचेतसो यदि पराशरनन्दनो वा ।

तत्कीर्त्तिपूरसुरसिन्धुविगाहनेन वाचः पवित्रयितुमत्र तु नः प्रयत्नः ॥ ⁴¹—[33].

यावद्वास्तोस्यति-

31.

पुरधुनी भूर्भुवःस्वः पुनीते

यावच्चान्द्री कलयति कलोत्सतां भूतभर्तुः ।

यावच्चैतौ भ्रमयति सतां खेतिमानं त्रिवेदी

तावत्तासां रचयतु सखी तत्तदेवास्य कीर्त्तिः ॥ ⁴²—[34].

निर्णिक्तसेनकुलभूपतिमौक्तिकानामग्रनिलय-

32.

यनपञ्चलसूत्रवस्त्रिः ।

एषा कवेः पदपदार्थविचारशुद्धि(बु)द्धेर्मापतिधरस्य कृतिः प्रशस्तिः ॥ ⁴³—[35].

ध[र्म्म]४४ प्रणम्य मनदासनसा हृ(बु)हस्यतेः सूरुरिमां प्रशस्तिं [1*]

चखान वारेन्द्रकशिखिगोष्ठीचूडामणी राणकशूलपाणिः ॥ ⁴⁵—[36].

TRANSLATION.

Om !

Om ! Adoration to Śiva !

(Verse 1.) Triumphant are the faces of Śambhu,⁴⁰ which smile, when by the rays of the moon they see the shame-contracted countenance of Devī, who, frightened at the withdrawal of her breast-cloth, pulls down the wreath on her head and extinguishes with it the lights of the hymeneal chamber.

(2.) We adore the (deity) designated Pradyumneśvara, that home of the playful joining together of the beloved of Lakshmi and the husband of the daughter of the mountain,⁴⁷ where the two goddesses, stepping between their lovers for fear lest they

³⁹ Metre, Śragdharā.

⁴⁰ Metre, Śārdūlavikrīḍita.

⁴¹ Metre, Vasantatilakā.

⁴² Metre, Mandākrāntā.

⁴³ Metre, Vasantatilakā.

⁴⁴ This akṣhara originally was ओँ, but it seems to have been altered to ओ. The (lingual) ओ of प्रणम्य is quite clear in the impression.

⁴⁵ Metre, Upajāti.

⁴⁶ I. e. Śiva, 'the five-faced' (Pañchānana).

⁴⁷ Pradyumneśvara is here clearly a name of the god usually called Hari-Hara (Viṣṇu-Śiva), who represents the union of the two divine personalities in one. See M. Mouier-Williams, *Brāhmanism and Hinduism*, page 65.

should no longer be embraced by them, managed to obstruct the complete union of their bodies.

(7. 3.) Triumphant is that primeval king, the nectar-rayed moon, whose throne is the golden coil of matted hair of Ísvara; who, sovereign as he is, is fanned by the abundant spray of the water of the Ganges; (and) who, has the serpent which encircles the head of Śiva, covered with its bright expanded hoods, for his umbrella.

(4.) In the race of that witness of the continuous amorous pastime of the nymphs of heaven, there were born the southern rulers, Vīrasena and the rest, famous on both (their parents') sides; the record of whose deeds has purified the streams of honied verse which the son⁴⁸ of Parāśara has made to flow to please the ears of all mankind.

(5.) In that Sena family was born that head-garland of the clans of Brāhman and Kshatriyas, Sāmantasena, a very magician in exterminating hundreds of opposing champions; whose wars, in rivalry of the son⁴⁹ of Daśaratha carried on near the border of the dam⁵⁰ which is cooled by the surging waves of the ocean, are celebrated in song by the nymphs of heaven.

(6.) The battle-fields, crowded with adversaries challenged by his shrill-sounding drums, on which he made his hand playfully wield the serpent-like sword, are still covered all over with multitudes of pearls, resembling large cowries, from the cleft frontal globes of the arrays of opponents' elephants, scattered (by him).

(7.) His fame, following in the wake of the caravans of the wives of his enemies, proceeded from house to house, wandered from town to town, ran from wood to wood, roamed from tree to tree, ascended mountain after mountain, (and) crossed sea after sea.

(8.) This hero, singly,⁵¹ slaughtered the wicked robbers of the wealth of Karṇāṭa, overrun by hostile tribes, to such an extent, that the ruler⁵² of goblins, whose citizens are delighted, does not even now leave the southern quarter where the ample store of marrow, flesh and fat is not yet exhausted.

(9.) In his old age he frequented the sacred hermitages in the woods by the sandy banks of the Ganges, full of religious devotees doing battle against the terrors of life,—(hermitages) which were fragrant with the smoke of sacrificial butter; where the young deer relished the milk of the breasts of kindly hermits' wives; (and) where crowds of parrots knew by rote the texts of the *Vedas*.

(10.) From him, who inspired awe by his unrivalled knowledge of the supreme spirit, was born Hemantasena, a hero who destroyed⁵³ adversaries proud in the strength of their arms, (and) a home of great multitudes of all kinds of spotless qualities which manifested themselves unceasingly.

(11.) On his head he had the dust of the feet of the half-moon-crested (god), in his throat true speech, in his ear sacred precepts, at his feet the hairs of enemies, on his arms the marks of the scars made by the hard bow-string. These always were his sole

⁴⁸ I. e. the poet Vyāsa.

⁴⁹ I. e. Rāma.

⁵⁰ I. e. the ridge of rocks extending from the south of the Coromandel coast towards the island of Ceylon.

⁵¹ I am not sure that this is the exact meaning of the word *ekāṅga* of the original; but *ekāṅga-vīra* looks as if it were intentionally employed in opposition to *chaturāṅga-bala*, 'an entire or complete army, comprising elephants, chariots, cavalry and infantry.'

⁵² I. e. Yama, the regent of the southern quarter.

⁵³ The original has *mārdāṅkavīraḥ*, 'a hero whose characteristic it was to destroy' (?).

decoration, while diamond-flowers, pearl-strings, ear-rings, anklets, garlands and golden bracelets were all left to the wives of his servants.

(V. 12.) When heroes, with their chests pierced by the spears discharged by the play of his long arms, through the efficacy of battle, resembling a holy bathing-place, became possessed of divine bodies, their breasts, marked with the saffron lines of the breasts of the damsels of heaven who clung to them, were, as before, viewed with terror by the timid Siddha couples.⁵⁴

(13.) He and his sword, showing a bright face in their playful dealings with opponents and suppliants,⁵⁵ both possessed a wonderful skill in bestowing their gifts. The one brought affliction to enemies, the other favours to friends; the one gave pearl-strings to allies, the other blows to opponents.

(14.) His royal consort was (*the lady*) named Yaśodēvī, whose feet were brightened by a series of rays of the lines of *prest-jewels* of the wives of princes both friendly and hostile. A store of loveliness, she acquired eternal bright fame by her devotion to her husband, while her beautiful form charmed the three worlds.

(15.) And from that royal lady there was born to that ruler of the three worlds (*a son*), who made illustrious the course of his youthful amusements by destroying hosts of enemies; king Vijayasena, properly so named because he completely conquered the whole earth, encircled by the girdle of the four oceans.

(16.) Who could count the crowds of kings that were either conquered or slain by him, every day engaged in battle? In this whole world, he suffered only the moon to retain his title of king, because the moon was the progenitor of his own family.

(17.) How could we say that Rāma, the lord of the countless hosts of the monkey-chief, or Prithā's son, the leader of the Pāṇḍava army, were equal to that conqueror of enemies,—to him who by his mere arm, decorated by the sword-blade, gained for himself the sole sovereignty over the orb of the earth, up to the borders of the seven seas?

(18.) Of (*the gods*) who have attained to perfection each in a single quality, the one without discrimination destroys, another preserves, and the third creates the whole world; but this (*king*), transformed into a divine being by (*his*) manifold excellent qualities, in his wisdom has destroyed the enemies, has preserved those who abide by their duties, and by annihilating the adversaries has created celestial beings.⁵⁶

(19.) He surely had already before made his sword, written on with the blood of heroes, the deed (*to prove*) that he had given places in heaven to opposing princes and in return accepted (*from them*) the earth. Had it not been so, how would the earth, when there arose disputes as to its ownership, have gone to him, presenting his drawn sword, and how would the line of his opponents have met with defeat?

(20.) Hearing the words of the poets "thou hast defeated Nānya and Vira,"⁵⁷ and

⁵⁴ I. e. because the breasts of the slain heroes, covered with red paint which was transferred to them from the breasts of their divine mistresses, looked as if they were still covered with blood.

⁵⁵ In the original, *pratyarthi-vyaya-keli-karmaṇi* has a double meaning. It means both 'in playfully bringing about the destruction of opponents,' and also 'in playfully expending (*wealth, etc.*) on every suppliant.'

⁵⁶ Because the heroes slain in battle are transferred to heaven.

⁵⁷ The next verse shows that Nānya and Vira must be taken here as proper names. Nānya we find again (as was first pointed out to me by Dr. Burgess) in Nānyadeva, the founder of the Karnaṭaka dynasty of Nēpāl (*Indian Antiquary*, vol. IX, p. 188; vol. XIII, p. 418; Bendall's *Catálogo*, Introduction, p. xv), who is placed in Śaka 1019=A.D. 1097 (Pischel, *Katalog der Bibl. d. D. M. G.*, vol. II, p. 8), close enough to the time when our inscription was composed to suggest the idea that he may possibly be the very king here spoken of.

mistaking them (*to mean that he had not defeated another hero*), filled with hidden rage, he impetuously assailed the lord of Gauda, put down the prince of Kâmarûpa, and defeated the Kalinga.

(V. 21.) "You seem to consider yourself a hero, Nânya." "Why do you boast of yourself, hero, Râghava?" "Give up your rivalry, Vardhana!" "Has your pride not yet come to an end, Vîra?"—Such mutual bickering, which went on day and night among the kings (*imprisoned by him*), lightened to the watchmen of his prison-houses the weary task of keeping off sleep.

(22.) The moon's crescent shines (*on Siva's head*) as if it were a boat, stuck fast in the mud formed by the ashes in the water of the river on Bharga's⁵⁸ crest and abandoned there, when (*the king's*) fleet in its playful conquest of the western regions was sailing up the whole course of the Ganges.

(23.) Through his favour the Brâhman versed in the *Vedas* enjoy so much wealth that their wives are taught by the wives of the towns-people (*the knowledge of*) pearls with cotton-seed, (*of*) emeralds with grass-leaves, (*of*) silver-pieces with gourd-flowers, (*of*) jewels with the ripened contents of pomegranates, (*and of*) gold with the blooming flowers of *kushmândî* creepers.⁵⁹

(24.) His doing it was that Virtue, though in the course of time she had become one-legged,⁶⁰ was walking about on earth, by nimbly leaning on the ~~ends~~ of posts of the sacrifices which he never was tired of offering.

(25.) Engaged in sacrifices, he called down the immortals from Meru, the slopes of which were crowded with the enemies slain by him, and thus made the inhabitants of heaven and earth to change places; and building lofty temples and digging extensive lakes, he made what there was left of heaven and what remained of the earth⁶¹ to appear the one like the other.

(26.) That ruler of the earth built a high temple of Pradyumneśvara, the ground-part of which takes up the several quarters, while its middle is clad by the great sea of heaven; (*a temple which is*) the midday mountain of the sun who at his rising and setting touches the eastern and western mountains, (*which is*) the one column of support of the house of the three worlds, (*and*) the unique representative of all mountains.

(27.) Since the path of thy horses is obstructed already by this edifice, it is useless, O sun, to keep the sage (*Agastya*) still an inhabitant of a corner of the southern quarter. Let him give up his compact⁶² and proceed to other quarters, and let the Vindhya rise as much as it may! It never will cross the path of this temple.

(28.) When the creator shall fashion a jar, using the earth as a wheel and turning on it, like a lump of clay, the Sumeru, then the result will be something to which one may compare the golden cupola, placed by the (*king*) on this (*temple*).

⁵⁸ I. e. Siva's.

⁵⁹ I understand this verse to mean that the wives of the Śrōtriyas, suddenly become rich in pearls, emeralds, etc., of which they had no knowledge before, had to be told by the wives of the townspeople, that the things looking like cotton-seeds were pearls, etc.

⁶⁰ As she is represented to be in the Kali-age. Compare *Journal Amer. Or. Soc.*, vol. VII, p. 26, verse 10.

⁶¹ Earth and heaven had their size reduced, the one by extensive lakes, and the other by the tops of temples which reached to and filled as it were part of the sky.

⁶² Viz. the compact by which the Vindhya mountain, which had prostrated itself before Agastya, was to remain in that position, so long as the sage should stay in the south. See e.g. S. P. Pandit's note on *Raghuvamśa*, vi, 61.

(V. 29.) Before (*the temple of*) Pura's enemy⁸³ he dug a lake, the sheets of water of which are streaked by the flashing clusters of rays of the jewels on the points of the diadems of the serpent damsels of the lower regions, (*and*) to which the bees are attracted by the fragrance of the musk from the breasts of the citizens' wives who bathe in it.

• (30.) He provided bright-coloured dresses for the naked;⁸⁴ a hundred lovely female (*attendants*), whose bodily charms were heightened by jewel-ornaments, for the husband of only half a wife; towns filled with citizens for him whose abode is the burial-ground; and endless wealth for him who subsisted on alms. For well knows the Sena family how to support the poor.

(31.) Replacing (*the god's*) elephant-hide by variegated silken clothes,⁸⁵ putting round his breast a large pearl-string instead of the huge serpent, applying (*to his skin*) sandal-powder instead of ashes, putting in his hands a string of sapphires in place of the beads, providing long emeralds in place of the snakes, and instead of men's bones a decoration formed of lovely pearls, he furnished an attire for him, the arrangement of which will suit the wishes of the wearer of skulls at the destruction of the universe.

(32.) Since he has brought it about by the play of his arm that the surface of the earth holds no other golden umbrella (*besides his*), he has left himself nothing to wish for. What else then could the half-moon-crested god, even when pleased to grant a boon, bestow on ~~him~~? Yet this (*we pray*),—when the end of his days has come, may he grant to him final union with himself!

(33.) Fully to eulogise his doings would be a task suitable for the offspring of Prachetas or the son of Parāśara.⁸⁶ We make this attempt, to purify our speech by bathing it in the divine river of his boundless fame.

(34.) So long as the river⁸⁷ of the city of Indra purifies the three worlds; so long as the moon's crescent continues to ornament the lord of evil beings;⁸⁸ so long as the triad of the *Vedas* illumines the minds of the good;—so long may his fame, a friend of all three, share in their several occupations!

(35.) This eulogy, a smooth string without knots of the spotless pearls of the princes of the Sena family, is the work of the poet Umāpatidhara, whose understanding is purified by the study of words and their meanings.

(36.) The Rānaka Śūlapāṇi, the son of Bṛihaspati, grandson of Manadāsa, (*and*) great-grandson of Dharma, the crest-jewel of the guild of Vārendra artists, has engraved this eulogy.

⁸³ I. e. Śiva.

⁸⁴ *Digambara* 'having only the sky or atmosphere for raiment, naked,' is an epithet of Śiva; *Ardhāṅgadvāmin* = *Ardhāṅdrīśa*, a name of Śiva represented as half male and half female.

⁸⁵ Of course, *chitrakṣaum-obhacharmanā* and the following words in the original qualify *veshas*; 'an attire in which the elephant's hide was replaced by variegated silken clothes,' etc.

⁸⁶ I. e. Vālmiki and Vyāsa.

⁸⁷ I. e. the Ganges.

⁸⁸ I. e. Śiva.

XXXVI.—SUNAK GRANT OF THE CHAULUKYA KING KARNA I.

BY E. HULTZSCH, PH. D.

The following inscription is edited from two excellent impressions, kindly forwarded by Mr. H. Cousens. It is engraved on the inner sides of two copperplates,¹ which were found at Sūnak, a village about fifteen miles east-south-east from Pattan, North Gujarāt, and about five miles west of Uñjhā² railway station. They are now in the possession of Mr. Nārāyaṇ Bhārati, a resident of Pattan. When Mr. Cousens copied the plates, they were held together by one ring, which had been cut, but not recently. The second ring, which probably bore the seal, was missing. To judge from the impressions, the preservation of the plates seems to be perfect.

The language of the inscription is Sanskrit prose. The date of the grant was the day of an eclipse of the moon (*somaḡ, ūhaṇa*), which took place on Monday, the 15th day of the bright half of Vaiśākha, in Vikrama-Samvat 1148. Mr. Fleet has favoured me with the following calculation of this date:—"The corresponding European date is Monday, 5th May, A.D. 1091. On this date there was an eclipse of the moon, on the full-moon *tithi* of Vaiśākha of northern Vikrama-Samvat 1148 expired, or southern Vikrama-Samvat 1147 current. The *tithi* ended at about 50 *ghaṭis*, 53 *palas*, after mean sunrise (for Bombay); and so the eclipse should be visible in India. There was an eclipse on the same *tithi* in southern Vikrama-Samvat 1148 expired, on the 24th April, A.D. 1092. But here the week-day was Saturday. In northern Vikrama-Samvat 1148 current there was no eclipse on the given *tithi*."³

The donor was the *mahārājādhirāja* Karṇadeva, surnamed Trailokyamalla. This is the Chaulukya king Karṇa I., who, according to Dr. Bühler,⁴ reigned from Vikrama-Samvat 1120 to 1150. The king issued the order, which contains the grant, from Anahilapātaka, and addressed it to the inhabitants of a division of one hundred and twenty-six villages, the chief place of which was Ānandapura. The grant consisted of a piece of land at Laghu-Ḍābhī, i.e., Little Ḍābhī, from the proceeds of which a tank (*vāpī*) at Sūnaka was to be maintained. The land granted in Laghu-Ḍābhī was bounded on the north-west by the village of Saṇḍera.

Anahilapātaka is, of course, Anhilvād, the capital of the Chaulukyas, and Ānandapura, the modern Vadnagar.⁵ Sūnaka is identical with the modern village of Sūnak, where the plates were discovered. To Mr. Cousens I am indebted for the following information about the remaining localities, which are mentioned in the grant:—"The names you give are still the names of villages in the vicinity of Sūnak, and they are placed thus:—Ḍābhī is about one mile south-west of Sūnak, and Saṇḍera, a village considerably larger than either, is about three miles south-west by west of Ḍābhī

¹ [The accompanying facsimile reproduction of the impressions is of the size of the originals.—J. B.]

² This place is mentioned in a later Chaulukya grant; *Ind. Ant.*, vol. VI, p. 210, and vol. XVIII, p. 178. [It is a considerable town, 7½ miles south of Siddhapur, and the head-quarters, and probably the original seat in Gujarāt of the Kaḍavā Kulambis or Kunbis.—Burgess, *Notes of a Visit to Gujarāt in 1869*, pages 53—61.]

³ [It appears from Oppolzer's *Canon der Finsternisse*, that the lunar eclipse of May 1091 occurred at 3h. 14m. A.M. (Bombay time), on Tuesday, 6th May; but being before sunrise it would be reckoned as belonging to the 5th. The moon was in the meridian 50° west of Bombay, and the eclipse was a partial one of 6·4 digits. That of 24th April 1092 was total and the time of the middle of it was 8h. 3m. P.M., at Bombay.—J. B.]

⁴ *Ind. Ant.*, vol. VI, p. 213.

⁵ *Ants.*, p. 154 and p. 295.

or Laghu-Dābhi, as it is still sometimes called. To tally with the geography of the place, Saṇḍera should be placed in the south-west; but it may be that the land granted was an outlying piece considerably to the south of Laghu-Dābhi and thus lying, in respect to Saṇḍera, in a south-easterly direction. The tank alluded to is, no doubt, the large tank on the north-west corner of the village of Sūnak. It is now ruined, but during the greater part of the year holds a supply of water. The banks around the south, west, and north sides now consist of mounds of old brickwork, the bricks themselves being of the very large old type. I have no doubt the tank was surrounded with stone steps at one time, but, like the great Sahasralinga talāo at Pattan, the stone lining has been carried off for other purposes, leaving nought but the under brickwork."

The inscription ends with the names of the writer and of the *dūtaka*, and with the signature of the king. The writer, Kekkaka, was the son of the Kāyastha Vateśvara, who seems to be identical with Vateśvara, the son of the Kāyastha Kāñchana, the writer of a grant of Bhīma I., dated Vikrama-Samvat 1086.⁶

It may be noted in passing that a grant of Bhīmaśaṇḍera, which was lately published by Mr. Fleet,⁷ seems to belong to Bhīma I., and not to Bhīma II., as it was written by the same Vateśvara, the son of the Kāyastha Kāñchana, and as the *dūtaka* of both grants was the *mahādādhivigrahika* Śrī-Chaṇḍaśarman. Consequently, the date of Mr. Fleet's inscription, Samvat 93, cannot refer to the Simha era, but is probably, as Dr. Bühler took it to be,⁸ an abbreviation for Vikrama-Samvat 1093.

As in the grant of the later Chaulukya king Bhīma II.,⁹ the second syllable of the particle *iti*, which marks the end of this grant, is written in current-hand with a flourish attached. The king's signature also shews current-hand characters, which are different from, and larger than, the letters in the body of the inscription, and is clearly intended for a facsimile copy of the actual sign-manual of Karnadeva.

TEXT.

PLATE I.

1. श्री विक्रमसंवत् ११४८ वेशाख शुद्धि १५ सोम । अथोह श्रीमदण-
2. हिलपाटके समस्त राजावलीविराजितमहाराजाधिराजश्रीम-
3. श्रीलोकेश्वरः¹⁰ श्रीकण्ठदेवः स्वमुख्यमानश्रीमदानंदपुरप्रतिवहव-
4. इति श्रुत्यधिकपामश्रुतांतःपातिनः समस्त राजपुरुषान् ब्राह्म-
5. शोत्तरांस्तुतिवासिजनपदांश्च बोधयत्यस्तु वः संविदितं यथा ।
6. अथ सोमप्रहणपर्वणि चराचरगुहं भगवंतं भवान्नीपतिम-
7. अर्थं संसारासारतां विचिंत्य ऐहिकमासुखिकं च फलमंगीक-
8. त्व पिबोरात्मनश्च पुण्ययशोभिद्वये स्तनकपामि रसोवि-
9. कठकुरमहादेवेन कार्त्तिकवाप्यै लघुडाभीषामि कुटुं० ज-
10. सपाल । लाला । वकुलस्वामिनां सत्कनामोपलक्षितभूमिः¹¹ पा-
11. इला १२ वदति¹² इल ४ इति इलचतुष्टयभूमी शासनेनोद-
12. कपूर्वमस्माभिः प्रदत्ता । अस्माच्च भूमेः पूर्वस्थां ।

PLATE II.

13. दिशि भट्टारिकाक्षेचं । तथा ब्राह्मणवद्व । नेहा । ला-
14. लाक्षेचं च । दक्षिणस्थां मृद्विजराक्षेचं । पश्चिमायां संडेरपा-

⁶ *Ind. Ant.*, vol. VI, p. 194.

Ibid., vol. XVIII, p. 108.

Ibid., vol. VI, p. 185 and p. 213.

⁷ See the facsimile, *Ind. Ant.*, vol. XI, p. 73, and the drawing, vol. VI, p. 195, note.

¹⁰ Read श्रीलोकेश्वरः.

¹¹ Read वदती.

15. मसीमा । उत्तरस्यामिव संडेरग्रामसीमा ॥ इति चतुराष्टादी-
 16. पलक्षिता भूमिमेनामवगम्य तन्निवासिजनपदैर्यथादी-
 17. यमानभागभोगकरहिरण्यादि सर्वमाज्ञाश्रवणविधेयै-
 18. भूत्वा ऽस्यै वाप्यै संसुपनेतव्यं सामान्यं चैतत्पुण्यफलं मत्वा
 19. परिपश्यन्ना केनापि न कार्या । उक्तं च भगवता व्यासुन । षष्टि-
 20. वर्षसहस्राणि¹² स्वर्गे तिष्ठति भूमिदः । आच्छेत्ता¹³ चानुमन्ता च
 *21. तान्येव नरका¹⁴ वसेत् ॥ लिखितमिदं शासनं कायस्थवटेश्व-
 22. रसुत आक्षपटलिककेककेन । दूतको ऽत्र महासांधिवि-
 23. षडिकात्रीचाहिल इति [॥*] श्रीकर्णदेवस्य ॥

TRANSLATION.

Om. Vikrama-Samvat 1148, Vaiśākha Śudi 15, on Monday. To-day, here, in the prosperous Anahilapātaka, the illustrious Trāḷokyamalla, (*alias*) the illustrious Karnaḍeva, the mahārājādhirāja, who is adorned with a continuous line of kings (*his ancestors*), informs all royal officers connected with the one hundred and twenty-six villages belonging to (*the division of*) the prosperous Ānandapura which is in his (*the king's*) possession, and the Brāhmanas and other people who inhabit this (*division*):—

“Be it known to you that, to-day, at the festival of an eclipse of the moon, having worshipped the lord of the world, the blessed husband of Bhavānī (i.e., Śiva), having considered the vanity of the world, and believing in the rewards (*of charity*) in this world and in the next, we gave, in order to increase the merit and fame of our parents and of ourselves, by an edict, with a libation of water, to the tank which the Rasovika (?) Ṭhakkura Mahādeva caused to be constructed in the village of Sūnaka,—*hala* 4, i.e., (*in words*) four ploughs of land, carrying (i.e., requiring as seed corn) 12 *pālām* (or 48 *seers*),¹⁵ belonging to the householders (*kuṭumbin*) Jasapāla (i.e., Yaśahpāla), Lālā, and Bakulasvāmin, and designated by (*their*) names, in the village of Laghu-Ḍābhī. On the east of this land is the field of Bhaṭṭārikā, and the fields of the Brāhmanas Rudra, Nehā, and Lālā; on the south, the field of Mahisharāma; on the west, the boundary of the village of Saṇḍera; on the north, likewise, the boundary of the village of Saṇḍera. Knowing this land, thus defined by its four boundaries, (*and*) being obedient to (*this*) order on hearing (*it*), the people inhabiting this (*land*) shall deliver for that tank, as they are being levied at present, all shares, enjoyments, taxes, gold, &c. And, remembering that the reward of this meritorious gift is common (*to all*), nobody shall cause obstruction (*to its owner*). And the holy Vyāsa has said:—‘He who gives land remains in heaven for sixty thousand years; both he who takes (*it*) away and he who assents (*to its being taken away*) shall stay as long in hell.’ This edict (*śāsana*) is written by the keeper of records (*ākṣhapāṭalika*) Kekkaka, the son of the Kāyastha Vaṭeśvara. The messenger (*dūtaka*) for this (*grant*) is the great minister of peace and war (*mahāsāmdhivigrahika*) Śrī-Chāhila.”

(*The signature*) of the illustrious Karnaḍeva.

¹² Read षष्टिं वर्षसहस्राणि.

¹³ Read either आच्छेत्ता or आच्छेता.

¹⁴ Read नरके.

¹⁵ I owe this explanation of the words पाइलां १२ पाली to Dr. Bühler, who remarks on them:—“The translation is merely tentative. *Pālām* seems to be the Gujarātī plural of *pālūṣ*, which latter I take to be identical with the modern *pāyalī*, ‘a measure of four seers’ (or 48 pounds).” See Shāspurjī Edalji’s *Gujarātī and English Dictionary*, 2nd edition, s. v. पायली.

XXXVII.—PRASASTI OF THE TEMPLE OF VADIPURA-PARSVANATHA AT PATTANA.

BY G. BÜHLER, PH. D., LL.D., C.I.E.

The subjoined edition of the *Prasasti*¹ of the temple of Pârsvanâtha of Vâḍipura at Anhilvâḍ-Pattana has been prepared according to an excellent paper-impression taken by Mr. H. Cousens and made over to me by the editor.

The inscription is incised on a stone-slab measuring about 28 inches by 16½, and contains 52 lines of ordinary Jaina Nāgarī letters. At the top there are rude representations of two lotuses in the left and right-hand corners, and in the middle a figure, somewhat like a *Nandāvarta*, in the centre of which stands the syllable *hṛa*. The execution is good, and the preservation almost perfect. The language is incorrect Sanskrit mixed with Gujarātī, and a few Persian and Arabic words. Prākriticisms and Gujarātisms are:—1. 2—*likhana* for *lekhana*, *arhañ* for *arhantam*, l. 16—*bhamḍārī* for *bhāṇḍāgarīka*, l. 33—*milana*, l. 45—*bahini* for *bhaginī*, *bāī*, 'lady,' l. 47—*paushadhasālā*, as well as a good many Gujarātī names like l. 15—*Uṣavāla*, l. 40—*Osavāla*, ibidem *Sūhavade* for *Subhagadevi* and so forth. Persian and Arabic words are ll. 3, 26, 33, 39—*pātisāhi*, i.e. *Pādīshāh*, ll. 14, 37—*pīra*, 'a Muhammadan saint,' l. 35—*phuramāna*, 'firmān,' l. 48, —*allāī*, 'the Ilāhī era'. The case terminations are mostly omitted, and the rules of euphony are frequently disregarded even in compound words. Of some interest, too, is the inflected form *samvati* from *samvat*, which occurs twice, l. 4 and l. 36. The whole inscription is in prose, with the exception of the *Maṅgala*.

The latter consists of a slightly corrupt Aryā verse, which invokes a blessing on the pious founder of the temple:—

"Hail! May the glorious Jina Pârsva of Vâḍipura, who resides in Pattana, ever grant wealth, prosperity and eternal happiness to him who built the temple of the community (*saṅgha*)."

The next lines, 2-4, give a summary of the contents of the inscription and a date which probably refers to the beginning of the building operations:—

"In the temple of glorious Pârsvanâtha of Vâḍipura, is written the eulogy (*of the founder*), preceded by an account of the succession of the venerable pontiffs of the famous Brihat Kharatara-(*gachchha*), after bowing to the Arhat. In the reign of the Pādīshāh, the illustrious Akabbara, in the year 1651 after the time of the illustrious king Vikrama, on the ninth (*lunar day*) of the bright half of Mārgaśīrsha, on the civil day (*called*) Monday (*i. e.*, according to Dr. Schram, on November 16, 1594), under the constellation *Pūrvabhadra* during a lucky planetary hour (*took place*) the first beginning."

The *Paṭṭāvalī*, ll. 4-40, enumerates the following spiritual chiefs of the Kharatara school:—

1. Uddyotanasūri (Klatt,² No. 38), who, descending in an unbroken line from the ruler of the faith, the glorious lord Mahāvīra, made *vihāras* resplendent.

2. Vardhamānasūri (Klatt, No. 39), who consecrated the temple (*vasati*) built on Mount Arbuda (Abū) by the *daṇḍanāyaka* Vimāla, and worshipped the *sūrimantra* that had been corrected by the glorious lord Sīmandhara.

¹ Regarding the temple and inscription see Burgess's *Notes of a Visit to Gujarat* in 1869, pp. 105, 115 ff.

² *Indian Antiquary*, vol. XI, p. 248 ff. A complete edition of Kshamākalyāṇa's *Kharatara-Paṭṭāvalī* will appear in the forthcoming volume of Professor Weber's *Catalog der Sanskrit und Prākrit-Handschriften*, p. 1030 ff. I have had the privilege of seeing the sheets.

3. Jineśvarasûri I (Klatt, No. 40), who in (*Vikrama Samvat*) 1080 obtained the title *Kharatara* after overthrowing the *Chaityavāsins* in the Darbār of Durlabharāja, king of Anhilvād.³

4. Jinachandrasûri I (Klatt, No. 41).

5. Abhayadevasûri (Klatt, No. 42), who, in consequence of a revelation from the guardian deity of the faith, made known the image of Pārśvanātha of Stambhanā (Thāsrā?) and thereby was freed from his loathsome leprosy, who obtained fame by composing the *Navāṅgī* and other works.

6. Jinavallabhasûri (Klatt, No. 43), who awakened 10,000 Śrāvakas of the Vāgaḍa country (*i. e.*, either eastern Kāchch or Dūngarpur) by sending a letter consisting of ten *kulakas*, and exalted the Jaina faith by composing excellently written good poems and various *Śāstras*, such as the *Pinḍaviśuddhi*.⁴

7. Jinadattasûri (Klatt, No. 44), who by his power subdued the company of the 64 *Yoginīs*,⁵ 52 *Vīras*, (and?) *Pīras* of Sindh, who obtained the rank of *Yugapradhāna* by reading the golden letters written by Ambada's hand, and by magic walked across the five rivers of the Panjāb.⁶

8. Jinachandrasûri II (Klatt, No. 45), who awakened the illustrious Mahatīyāna, chief (*pradhāna*) of the Usavālas (Osvāls) and other clans in Śrīmāla (Bhinmāl), and had the *naramaṇi* in his forehead.

9. Jinapatti (thus all the inscriptions, but Jinapatisûri, Klatt, No. 46), who accomplished the *vidhipaksha* through the *shattrimśadvāda* in the shape of the *Prabodhodaya* and other works which were examined by *Bhaṇḍārī* Nemichandra (??).

10. Jineśvarasûri II (Klatt, No. 47), who consecrated the *Śāntivīravīdhichaitya* in Lāṭhaula-Vijāpura.

11. Jinaprabodhasûri (Klatt, No. 48).

12. Jinachandrasûri III (Klatt, No. 49), who was adorned with the title *Rājagachchha*, because he converted four kings.

13. Jinakuśalasûri (Klatt, No. 50), who consecrated the *Kharatara* temple *vasanti*, the ornament of famous Śatrumjaya.

14. Jinapadmasûri (Klatt, No. 51).

15. Jinalabdhisûri (Klatt, No. 52).

16. Jinachandrasûri IV (Klatt, No. 53).

17. Jinodayasûri (Klatt, No. 54), who granted happiness, *viz.*, the dignity of *samghapati* and so forth, by throwing his dress (*over people*) at the *devāṅganārasara*(?).

18. Jinarâjasûri (Klatt, No. 55).

19. Jinabhadrasûri (Klatt, No. 56), who founded excellent libraries in various sacred places.⁷

20. Jinachandrasûri V (Klatt, No. 57).

21. Jinasamudrasûri (Klatt, No. 58), who by magic subdued five Yakshas.

³ See also Dr. Bhāṇḍārkar's Report of 1882-83, p. 46, where the story is told more fully according to Sumatiganin's *Lives of the Yugapradhānas*.

⁴ See also Bhāṇḍārkar, *loc. cit.*, p. 47, where the list of Jinavallabha's works is given.

⁵ Regarding the 64 *Yoginīs*, see Cunningham's *Archaeol. Sur. Rep.*, vol. IX, p. 63 ff.

⁶ None of these marvellous feats are mentioned by his pupil Sumatiganin, who speaks only of an exorcism; Bhāṇḍārkar, *loc. cit.* In explanation of the last, the *Paṭṭāvalī* says: *Jalabhramasûri kambulāstaranādiprakāreṇa pañchanadī-sādīhakāḍh.*

⁷ One of these libraries is, according to the present tradition, the Brihat-Jñānakosha at Jesulmīr, which is kept in the temple of Pārśvanātha consecrated by Jinabhadra.

22. Jinahamsasûri (Klatt, No. 59), whom the illustrious *pādishāh* Śikandar (i.e., Sikandar bin Bahlol who ruled A. D. 1489—1510), being astonished at his austerities and meditation, honoured by releasing 500 prisoners.

23. Jinamānikyasûri (Klatt, No. 60), who by magic crossed the five rivers of the Panjāb, and prevented (or, warded off) a violent attack of the Yavanas (Muhammadians) through the power of his exceeding meditation.

24. Jinachandrasûri VI (Klatt, No. 61), the ruling spiritual head, who conquered many opponents in disputations. He was called by the lord Jalāluddīn, the glorious Pādishāh Akabbara, who was desirous of seeing him, having heard of his immeasurable greatness that unfolded itself in consequence of his stay at Stambhatīrtha (or Cambay) during the rains of (Vikrama) Samvat 1648. He met the emperor, pleased him by the multitude of his virtues, and obtained one edict (*phuramāṇa*) forbidding the slaughter of animals during eight days in *Aśhādha*, and a second protecting the fish in the Gulf of Cambay (*Stambhatīrthasamudra*), as well as the title "the most virtuous, glorious pontiff of the age" (*sattamaśrīyugapradhāna*). Further, at the command of the emperor, he crossed by magic the five rivers of the Panjāb on the twelfth lunar day of the bright half of Māgha, (Vikrama) Samvat 1652, and made five *Pīras* appear, by which feats he obtained the distinction of *paramavara*, and so forth, and exalted the *Samgha*. He was attended by *Āchārya Jñāsimha*,^a on whom he had conferred the dignity of *āchārya* in the presence of the emperor Akbar. It was by his advice that the temple of Vādī-pura-Pārsvanātha was built.

This list of names fully agrees with the much later one, from which Dr. Klatt made his extracts, and it shows that Dharmasāgara's violent diatribe against the *Kharatarā Paṭṭāvalī* in his *Kupakshakaśikāditīya*^b contains some gross misstatements or mistakes. First, Dharmasāgara says that he wrote in Vikrama Samvat 1629, and that the head of the Kharataras was in his time Jinahamsa. That is utterly irreconcilable with the statements of our inscription which asserts that his second successor Jinachandra VI was Yugapradhāna in Vikrama Samvat 1648 and 1652, and that Jinahamsa himself was honoured by Sultān Sikandar, who ruled until A.D. 1517 or Vikrama Samvat 1573. This latter assertion, on the other hand, agrees with the dates of Dr. Klatt's *Paṭṭāvalī*, where it is said that Jinahamsa died in Vikrama Samvat 1582. Secondly, Dharmasāgara erroneously omits in his *Kharatarā-Paṭṭāvalī* the name of Jinasamudra between Jinachandra V and Jinahamsa. Thirdly, he puts Jinavardhana in Jinabhadra's place, though an incidental remark of his regarding a *Kharatarā-Paṭṭāvalī*, incised in Vikrama Samvat 1505 in the temple at Jesalmīr, shows that he was aware of Jinabhadra's position. Dr. Klatt's *Paṭṭāvalī* states that Jinavardhana indeed was first made Yugapradhāna, but deposed for misbehaviour, and that Jinabhadra was put into his place. Since Dharmasāgara, as would appear, intentionally omits the latter and names the sinner, it looks as if he had wished to taunt his opponents with this misfortune. I may add that the date of the Jesalmīr *Paṭṭāvalī*, given by Dharmasāgara, is wrong. According to the notes which I took at Jesalmīr in 1873, Jinabhadra is named, on the large slab in the temple of Pārsvanātha, as *paṭṭadhārin* in Vikrama Samvat 1473. This date differs also by two years from that in Dr. Klatt's extracts, according to which Jinabhadra was installed as spiritual head of the Kharataras in Vikrama Samvat 1475.

^a This is no doubt his successor, No. 62 of Klatt's list.

^b See Dr. Bhāṇḍārkar's *Report of 1883-84*, p. 148 ff.

These facts, I think, show that Dharmasāgara's statements regarding other schools can only be used with great caution.

The events from the lives of the various Yugapradhānas reported in the inscription are for the greater part well-known, and those which are new, are mostly not particularly interesting. The account of the last Jinachandra's relation to the emperor Akbar, forms, however, an exception. The later *Paṭṭāvalī*, from which Dr. Klatt made his extracts, boldly asserts that this worthy converted the emperor Akbar to Jainism. The statements of our inscription are much more moderate and much more credible. They show, too, how the later fable arose. The Muhammadan historians admit,¹⁰ regarding Akbar, that "*Samanis and Brahmanas managed to get frequent private interviews with His Majesty,*" and that "*they brought proofs, based on reason and testimony, for the truth of their own and the fallacies of other religions, and inculcated their doctrines so firmly, and so skilfully represented things as quite self-evident which require consideration, that no man, by expressing his doubts, could now raise a doubt in his Majesty.*" As the term "*Samanis*" means ascetics, and includes the Jaina monks, there is no reason for doubting the assertion that Jinachandra, the head of the great Kharatara community, was granted admission to Akbar's religious discussions. Nor is it incredible that the emperor granted him the two *firmāns* and the title mentioned in the inscription. More doubtful is the statement that Jinachandra pretended to perform miracles before Akbar, and that his pupil received the dignity of Āchārya in the emperor's presence. With respect to the first point it must however be borne in mind that the Jaina Sūris, even in the present day, claim to possess supernatural powers, and that, according to all accounts, they formerly often tried to impose on credulous kings by what can only be called jugglery. It seems to me, therefore, not absolutely impossible that Jinachandra may have attempted some trick in order to gain Akbar's confidence. In favour of the second point a note in Dr. Klatt's *Paṭṭāvalī* may be brought forward, according to which Jinasimha received the *āchāryapada* in the winter of Vikrama Samvat 1649 at Lahore, which, according to the Muhammadan writers, at the time was the imperial residence. Nevertheless it is difficult to believe that Akbar should have gone to the Jaina temple where the ceremony must have taken place. The difficulty would disappear if we might take *śrīpātisāhisamaksham* to mean that Jinasimha accompanied his teacher into the imperial presence and was introduced as one worthy of the *āchāryapada*.

The remainder of the inscription, lines 40-52, contain the *Praśasti*. The pedigree of the founder of the temple, who belonged to the Osvāl clan and the line of Mantrin Bhīma, is given as follows:—

Mantrin Chāmpā married to Sūhavade.
|
Mantrin Mahipati married to Amari.
|
• Mantrin Vastupāla married to Siriyāde.
|
Mantrin Tejapāla married to Mānū.
|
Sāha Amaradatta¹¹ (the ornament of the Kukeśa-race) married to Ratanāde.
|
Ratnakumyarañ married to Sobhāgade.

¹⁰ Elliot's *History of India*, vol. V, p. 528.

¹¹ He seems to have been an adopted son.

Moreover, a sister, probably of Ratnakumharajī, named *Bāī Vāch hī*, and a daughter, *Bāī Jivāntī*, are mentioned as co-founders of the temple. The image of the temple was consecrated in (Vikrama) Samvat 1652, in the *Allāī*, i. e., Ilāhī year 41, on the twelfth lunar day of the dark half of Vaisākha, a Monday, under the constellation Revatī. The Ilāhī year 41 began on the 10—11th March of 1596.¹² The Vikrama year must be, as the preceding date (l. 36) Samvat 1652, Māgha sudi 12, shews—the southern one, which began on Kārttika sudi 1 in A.D. 1595. The date corresponds according to Dr. Schram's calculation with Thursday, May 13, A. D. 1596.

TEXT.

L. 1. ॥ श्री ॥ स्वस्ति श्रीवाडीपुरपार्श्वजिनसंघचैत्यकाराय ।

लक्ष्मीसुदयं त्रेयः । प-

2. तनसंख्यः करोतु सदा ॥ १ [॥]¹³

श्रीवाडीपुरपार्श्वनाथचैत्ये । श्रीवृहत् खरतरगुरुपद्मावलो-

3. लिखनपूर्वं प्रशस्तिर्लिख्यते । अहं नत्वा । पातिसाहिश्रीभक्तविरराज्ये । श्रीविक्रमलपुसम-¹⁴
4. यात्सवंति १६५१-मार्गशीर्षसितनवमीदिने सोमवारे । पूर्वभद्रपदनक्षत्रे । शुभवेला-¹⁵
5. यां आदिप्रारंभः । शासनाधीशश्रीमहावीरस्वामिपद्माविष्णुपरंपरया उद्यत् विहाराद्यो-¹⁶
6. तिश्रीवृद्धोत्तमसूरि । तत्पद्मभाकरप्रवरविमलदंडनायककारिताबुदाचलवसतिप्रतिष्ठापक ।¹⁷
7. श्रीश्रीमध्वरस्वामिशोधितसूरिमंत्राराधकश्रीवर्धमानसूरि । तत्पद्म । अणहिलपत्तनाधी ।¹⁸
8. शदुर्लभराजसंघचैत्यवासिपक्षविद्येपाशीत्यधिकदशशतसंवत्सरप्राप्तखरतरवि-
9. रुद्रश्रीजिनेश्वरसूरि । तत्पद्म । श्रीजिनचंद्रसूरि । तत्पद्म । शासनादेश्युपदेशप्रकटित-
10. दुष्टकुष्टप्रमाथहेतुस्तंभनपार्श्वनाथ । नवांगीवृत्त्याद्यनेकशास्त्रकरणप्राप्तप्रतिष्ठश्री-¹⁹
11. अभयदेवसूरि । तत्पद्म । लेखरूपदशकुलकप्रेषणप्रतिबोधितवागुदेशीयदशसह-
12. सत्रावक । सुविहितहितकवितक्रियाकरणपिंडविशुद्धादिप्रकरणप्ररूपणजिनशासन-²⁰
13. प्रभावकश्रीजिनवज्रभसूरि । तत्पद्म । स्वशक्तिवशीकृतचतुःषष्टियोगिनीचक्रद्विपंचा-
14. शहीरसिंधुदेशीयपीर । अंबडश्रावककरलिखितस्वर्णाक्षरवाचनाविर्भूतयुगप्रधा-
15. नपदवीसमलंछतपंचनदीसाधकश्रीजिनदत्तसूरि । तत्पद्म । श्रीमालउशवालादिप्रधान-
16. श्रीमहतीयाणप्रतिबोधक । नरमणिमंडितभालस्थलश्रीजिनचंद्रसूरि । तत्पद्म । भंडारीने-
17. मिचंद्रपरीक्षितप्रबोधीदयादिग्रंथरूपषट्त्रिंशब्दादसाधितविधिपक्षश्रीजिनपत्तिस्त्रि²¹
18. तत्पद्म । लाठउलवीजापुरप्रतिष्ठितातिवीरविधिचैत्यश्रीजिनेश्वरसूरि । तत्पद्म-
19. ०० । श्रीजिनप्रबोधसूरि । तत्पद्म । राजचतुष्टयप्रतिबोधीहुहराजगच्छमंत्राशीभित ।
20. श्रीजिनचंद्रसूरि । तत्पद्म । श्रीशत्रुंजयमंडनखरतरवसतिप्रतिष्ठापकविख्याता-
21. तिशयलक्षश्रीजिनकुशलसूरि । तत्पद्म । श्रीजिनपद्मसूरि । तत्पद्म । श्रीजिनलब्धिसू-
22. रि । तत्पद्म । श्रीजिनचंद्रसूरि । तत्पद्म । देवांगनावसरवासप्रचेपोदितसंघपतिपदा-²²

¹² Elliot's *History of India*, vol. V, page 247, note.

¹³ Metre Āryā, with a metrical fault in the first line, तत्पद्मभाकर, as may be seen from l. 6. which may be corrected by writing, °पार्श्वजिनः.

¹⁴ Read लक्ष्मी; अहं.

¹⁵ Read शुभ.

¹⁶ Read उद्यत्विहारादीति—उद्यत्विहारादीति.

¹⁷ Dele stop at the end of the line.

¹⁸ Dele stop at the end of the line. तत्पद्म° stands for

¹⁹ Read शासनदेवी; कुष्ठ°.

²⁰ Read कविता.

²¹ Read षट्त्रिंशद्वाद°.

²² Read °वासः प्रचेपो°.

- L. 23. बुद्धयश्रीजिनोदयसूति । तत्पट्ट० । श्रीजिनराजसूरि । तत्पट्ट० । स्थानस्थानस्थापित-²³
 24. सारज्ञानभांडागारश्रीजिनभद्रसूरि । तत्पट्ट० । श्रीजिनचंद्रसूरि । तत्पट्ट० । पंच-
 25. यक्षसाधकविशिष्टक्रियश्रीजिनसमुद्रसूरि । तत्पट्ट० । तपोध्यानविधानचमत्कृ-
 26. तश्रीसिकंदरपातिसाहिपंचशतबंदिमोचनसम्मानितश्रीजिनहंससूरि । तत्पट्ट० ।
 27. पंचनदीसाधकाधिकध्यानबलशकलीकृतयवनोपद्रवातिशयविराजमानश्री-
 28. जिनमाणिक्यसूरि । तत्पट्टालंकारसारदुर्वारवादिविजयलक्ष्मीशरणपूर्वकि-
 29. यासमुद्धरणस्थानस्थानप्राप्तजयप्रतिदिनवर्द्धमानोदयसदयसन्नयत्रिभुवन-
 30. जनवशीकरणप्रवणप्रणवध्यानोपशोभितपवित्रसूरिमंत्रविहितलयदू-
 31. रीकृतसकलवादिभ्यनिजपादविहारपावितावनितल अनुक्रमेण संवत्
 32. १६४८ श्रीस्वभतीर्थचतुर्मासकस्थानसमुद्रूतामितमहिमश्रवणदर्शनोत्कं-
 33. ठित । जलालुदीनप्रभुपातिसाहिश्रीमदकब्बरसूमाकारणमिलनस्वगुणगण-
 34. तम्बनोनुरंजनसमासादितसकलभूतलाखिलजंतुसुखकारि आषाढाष्टाहि-
 35. कामारिफुरमाणश्रीस्वभतीर्थसमुद्रमीनरक्षणफुरमाणतद्वत्तसत्तमश्रीशु-
 36. गप्रधानपदधारक तद्वचनेन च । नयनशररसरसामितसंवति माघसितहा-
 37. दशीश्रुमतिधौ अपूर्वपूर्वगुर्वीक्षायसाधितपंचनदीप्रकटीकृतपंचपोरप्राप्तप-
 38. रमवरतदादिविशेषश्रीसंघोन्नतिकारकविजयमानगुरुयुगप्रधानश्री १०८
 39. श्रीजिनचंद्रसूरिसूरीश्वराणां । श्रीपातिसाहिसमस्तस्वस्त्यापितआचार्य-
 40. श्रीजिनसिंहसूरिसपरिकराणासुपदेशेन । श्रीसवालज्ञातीयमंत्रिभीमसंताने
 41. मं चांपा भार्या सूरवदे । तत्पुत्र मं महिपति तद्भार्या अमरी तत्पुत्र मं वस्तुपाल
 42. तद्भार्या सिरियादे । तत्पुत्र मं तेजपाल तद्भार्या आ मानू । तत्कुक्षिसरोमराल अ-
 43. र्थिजनमनोभिमतपूरणदेवसालदेवगुरुपरमभक्तविशेषती जिनधर्मानुरक्तस्त्रां-
 44. तकुक्षेश्वरशमंडन साह अमरदत्त भार्या रतनादे । तत्पुत्र रत्नकुंयरीजी । तद्भार्या ॥
 45. सोभागदे । बह्नि बार्ई वाही । पुत्री बार्ई जीवणी । प्रसुखपुत्रपौत्रादिसारपरिवारयुतेन
 46. तेन । श्रीअणहिलपुरपत्तनशृंगारसारसुरनरमनोनुरंजनसुरगिरिसमानचतुर्मुख-
 47. विराजमानप्रधानविधिचैत्रं कारितं ॥ श्रीपीषधशालापाटकलध्ये । तदनु कर-
 48. कारणकायकुप्रमितसंवत् अज्ञाई ४१ वर्षे । वैशाख वदि द्वादशीवासुरे गुरु-²⁴
 49. वारे रेवतीनक्षत्रे । शुभवेलायां महामहःपूर्व । प्रतिमा श्रीवाडीपार्श्वनाथस्य स्था-
 50. पिता । एतत् सव्वं देवगु[रु]गीतजदेवीप्रसादेन वंद्यमानं । पूज्यमानं समस्तश्रीसं-
 51. घसहितेन चिरं जीयात् । कल्याणमस्तु । एषा पट्टिका पं० उदयसारगणिना लिपी-
 52. कृता । पं० लक्ष्मीप्रभोदसुनि आदरेण ॥ कारिता गजधरगङ्गाकोन । शुभं भवतु नित्यं ॥

²³ Read श्रीजिनोदयसूरि.²⁴ Read वैशाख०.

XXXVIII.—TWO CHANDELLA INSCRIPTIONS FROM AJAYGADH.

BY PROFESSOR F. KIELHOEN, PH.D., C.I.E., GÖTTINGEN.

I.

ROCK INSCRIPTION OF VIRAVARMAN; OF THE VIKRAMA YEAR 1317.

According to Sir A. Cunningham,¹ this inscription is at Ajaygadh, a hill-fort about 16 miles in a straight line south-west of Kālañjar, Long. 80° 20' E., Lat. 24° 54' N., *Indian Atlas*, quarter-sheet 70, N.E. It is engraved on a rock, with a crack dividing it into two portions, and contains altogether fifteen lines, of which the first seven lines are on the proper right and the following eight on the proper left side of the crack. The writing of the right-hand portion covers a space of about 2' 4½" broad by 6½" high, that of the left-hand portion a space of about 3' broad by 6½" high. It is on the whole fairly well preserved, and everything of historical importance may be read with certainty throughout. But, towards the end, the rubbings at my disposal (owing, probably, to the condition of the rock) are not at all distinct, and in consequence the exact wording of one or two passages in the concluding lines, of minor importance, remains doubtful, and about a dozen *aksharas* are altogether illegible. The size of the letters is about ⅝". The characters are Nāgarī of the 13th century. The language is Sanskrit and, with the exception of the introductory *om om siddhiḥ* and the date at the end, the inscription is in verse. It was composed by Ratnapāla, a son of the poet Haripāla and grandson of the poet Viśvarāja (verse 21), and engraved by the artisan Rāma (verse 22). As regards orthography, *ḁ* is denoted by the sign for *v* in *ṣḍlo*, line 5, *amvudhi*, line 6, *vali*, line 13, and *vudhaḥ*, line 14, but not in *babhāva*, lines 8 and 10; the dental sibilant is used for the palatal in *vamsaḥ* and *vamse*, lines 2 and 8, *yasasvinī*, line 13, *sydhāmsu*, line 14, and *visuddhātma*, line 15; and the palatal for the dental in *śuto*, line 8, *-śīmā*, line 9, and *-kāsā[raṁ]*, line 13; and *sh* is employed for *kh* in *Vaiśāsha*, line 15.

The proper object of the inscription is, to record (in verses 18-20) that Kalyāṇadevī, the wife of the (Chandella) king Vīra or Vīravarma, built a well, called the Nirjara-well, and in connection with it a hall, within the fort of Ajaygadh, which in other inscriptions is called Jayapura, but is here apparently denominated Nāndīpura. And by way of introduction the inscription in verses 2-9 treats of the ancestors of the king, and in verses 10-13 gives an account of Kalyāṇadevī's own descent. From the latter we learn that in the race of Dadhichi there was one [Ohā]dala, whose son was Śrīpāla, whose son again was Maheśvara, 'to be revered even by crowned heads.' Maheśvara married Vēsaladevī (?), a daughter of the prince Govindarāja; and their daughter was Kalyāṇadevī, who became the chief queen of the king Vīra. Nothing is known to me of the queen's ancestors from other inscriptions.

¹ See Sir A. Cunningham's *Archæological Survey of India*, vol. XXI, p. 51. The inscription has not been previously edited, but a photo-lithograph of it will be found *ib.*, plate xiii. And an abstract of the contents of the inscription, as read by a Simla Pandit, is given *ib.*, p. 51. Of this abstract I can only say that the Pandit has done his work very carelessly. Thus—the name of Sullakshana he has read Sulakshana; between Madana and Trailokyavarman he has omitted Paramardin; to Trailokyavarman he has given two sons, Yaśovarman and Vīravarma, while the inscription does not mention any Yaśovarman at all; and Kalyāṇadevī he has made the daughter of Rāja Govinda, while in reality she is described as the daughter of Maheśvara and granddaughter, by her mother's side, of Govindarāja. Moreover, he has interpreted the date of the inscription to be Vikrama 1312, while it is really, in words and figures, 1317. My own text of the inscription has been prepared from Sir A. Cunningham's rubbings, kindly placed at my disposal by Mr. Fleet.

As regards the king's own descent, we have here the following line of sovereigns presented to us, who (in verse 2) are said to have been born in a family which derived its origin from the moon, and which from other sources we know to be the Chandrella, or Chandella, or Chandratreya family :—

- (1.) Kīrtivarman, who defeated Karna and evidently, by doing so, restored the independence of the (Chandella) kingdom (v. 3).
- (2.) Sallakshana, who is said to have taken away the fortune of the Mālavas and Chedis (v. 4).
- (3.) Jayavarmadeva (v. 4).
- (4.) Prithivivarman (v. 5).
- (5.) Madana (v. 5).
- (6.) Paramardin (v. 6).
- (7.) Trailokyavarman, who freed the country from the dominion of the Turushkas (v. 7).
- (8.) Vīra (vv. 8 and 9), or, as he is called in line 15, Viravarman.

The Karna² mentioned in the above, whose defeat by Kirtivarman is related also in line 15 of the fragmentary inscription from Mahobā, edited by Dr. Hultzsch in *Zeitschrift D. Morg. Ges.*, vol. XL, p. 49 (*Archæological Survey of India*, vol. XXI, plate xxi), and apparently in an inscription from Kālāñjar (*ib.*, p. 89, verse 8), is the famous Chedi king of that name who ruled about the middle of the 11th century A. D., and whose defeat by Kirtivarman, or rather by Kirtivarman's friend and general³ Gopāla, is referred to in the introductory scene of the play *Prabodhachandrodaya*. And the Turushkas mentioned in connection with Trailokyavarman are the Muhammadan invaders whom we know⁴ to have defeated Paramardin and to have taken Kālāñjar in A.D. 1202.

The inscription is dated (in lines 14 and 15), in words and figures, in the Vikrama year measured by the seas (7), the moon (1), the fires (3), and the moon (1), *i.e.*, in the Vikrama year 1317, on Thursday, the 13th of the bright half of Vaiśākha, while the Rāuta, the illustrious Jetana (?), was in office, in the reign of Viravarman. The possible equivalents for Vikrama 1317, Vaiśākha śukla 13, would be :—

for the northern current year—Tuesday, 6th May, A.D. 1259 ;

for the northern expired or southern current year—Sunday, 25th April, A. D. 1260 ;

for the southern expired year—Thursday, 14th April, A. D. 1261, when the 13th *tithi* of the bright half ended 21 h. 45 m. after mean sunrise.

The true date accordingly is Thursday, 14th April, A. D. 1261, and the Vikrama year mentioned in the inscription must be taken to be the southern expired year.

² For Karna we have the date Chedi 793=A.D. 1042 (*Indian Antiquary*, vol. XVII, p. 215) ; for Kirtivarman the date Vikrama 1154=A.D. 1098 (*ib.*, vol. XVIII, p. 238). Karna was also defeated by Bhīmadeva I. of Anhilwād, A.D. 1021—1063, by the Chālukya Somēśvara I., A.D. 1040—1069, and by Udayāditya of Mālava, for whom we have the certain date A.D. 1080.

³ I follow here the authority of the commentator of the *Prabodhachandrodaya*. Judging from the wording of the text, I should say that Gopāla was an ally of Kirtivarman, but I am not able to identify him with any prince known to me. I may add here that all the above dates prove that the *Prabodhachandrodaya* was composed during the second half of the 11th century A.D., not, as stated in English and German handbooks, towards the end of the 12th century. [Compare now also Dr. Hultzsch's account, *ante*, pp. 217—222, where the Mahobā inscription, mentioned above, has been reedited.—J.B.]

⁴ Sir H. M. Elliot's *History of India*, vol. II, p. 231.

TEXT.⁵

- L. 1. श्री⁶ श्री सिद्धिः ॥
 • • चर्चमीयतनोर्दृष्टा शिलोच्चयसुताङ्गतं ।
 • ई[र्च]येव कथा शीर्षे पातु वो⁷ ऽमरवाहिनी ॥ १ ॥
 क्षरैकमित्रं नयनप्रभो-
 2. • दी जीयाहि(च्छि)रोभूषणमिन्दुमौलेः ।
 इन्दुर्यतः श्रीचपलत्वदीपनीदी धरायामुदियाय वंस(श): ॥ २ ॥
 कुम्भोद्भवः कर्णपयोधिपाने प्रजिह्वरो नूतनराज्यदृष्टौ ।
 त[त्रा]-
 3. स विद्याधरगीतकीर्तिः श्रीकीर्तिवर्धनचितिपो जगत्वां ॥ ३ ॥
 सन्नक्षपो मालवचेदिलक्ष्मीलुं[टा]खण्डः चित्तिपञ्च तस्मात् ।
 जयैकधासा जय-
 4. वर्धदेव[स्तस्मा]च्च राज्यं प्रशशास [धी]रः ॥ ४ ॥
 पृथ्वीवर्मा ऽभवत्तस्माद[य] राजा पृथूपमः ।
 ततोपि मदनः क्षात्रद्राज्ये ऽभूद्रिपुमन्मथः ॥ ५ ॥¹⁰
 अथाभव[स्त्री]-
 5. [य]रमर्दिराजो वा(वा)लीपि नेता रिपुवीरहन्ता ।
 [साक्षा]ज्य[ल]क्ष्मीर्यमिहानुरक्ता पतिर्वरेवासु समाजगाम ॥ ६ ॥¹¹
 त्रैलोक्यवर्धनचितिपो ऽय राज्यं [श]-
 6. [शास दु]र्गप्रविधानवेधाः ।
 तुरुष्ककुल्य[वु]धिमग्नधा[त्री]समुद्रुतिं विष्णुरिव प्रतन्वन् ॥ ७ ॥
 रणाजिरे क्षत्ररिपुप्रवीरप्रियासिसंभोदितनाकक[न्य]: ।
 तस्यात्मजो वीर[मही]-
 7. महेशो जयत्यसौ निर्मलवीरधर्मः ॥ ८ ॥
 तार्क्ष्ये(र्ष्ये)ण वल्गन्विहरन्वृषेण दुष्टप्रहन्ता रिपुरा[शि]मेत्ता ।
 किं विष्णुरीशः क्लिप्तु वेति दृष्टो जयत्यसौ विश्वजनैर्कमस्यः ॥ ९ ॥
 8. दधीचिवंसे(शे) ऽद्भुतमत्य[धा]मा श्री[चा]दलो¹² ऽभूद्भुजजन्मवन्धः ।
 अ[धा]स्य साक्षादिव वीरधर्मो(र्ध्मः)¹³ श्रीपाल इत्यास श(सु)तो वरिष्ठः ॥ १० ॥
 • मूर्धाभिषिक्तैरपि वंदनीयो महेश्वरस्तत्तनयो बभू-
 9. व ।
 यं राजमानं वृष[ली]लयैव यथार्थनामानमुदाहरन्ति ॥ ११ ॥
 गोविंदराजचितिपालपुत्री तेनोपयेमे सुचरित्रशी(सी)मा ।
 लोकोत्तरैर्या चरितैः प्रपूज्या शिवेव निव्यं पतिदेवतानां ॥ १२ ॥
 नास्मा [वेस ?]-

⁵ From the rubbing.

⁶ Expressed by a symbol.

⁷ Originally वी ; altered to श्री.

⁸ Metre, Śloka (Anushtubh).

⁹ Metre of verses 2-4, Upajāti.

¹⁰ Metre, Śloka (Anushtubh).

¹¹ Metre of verses 6-12, Upajāti.

¹² The *akshara* in brackets may possibly be श्री or श्री.

¹³ This correction may have been made already in the original.

- L. 10. लदेवीति सौंदर्यगुणशालिनी ।
 कल्याणदेवीति सुता तस्या अथ यशस्विनी ॥ १३ ॥¹⁴
 सियं सदा श्रीरिव कौटभारे[ः] श्रीवीर[राज्ञो] महिषीत्वमाप्ता [1^x]
 मनोहरै[ः] स्व[चरितैर्ददारेर्बभूव पुण्यैः परिकीर्त्तनीया ॥ १४ ॥¹⁵
 किं व[र्ण्य]ते चारुचरित[सी]मा विशुद्धकीर्त्ति-
11. प्रथिता जगत्या ।
 या सत्यवाचा भुवनप्रसिद्धं धर्मप्र[भुं] तं सहसा जिगाय ॥ १५ ॥
 तेषां वं[द्यत]मा वशिष्ठदयिता स्थाण्डिः शरीरार्चकं
 भ्राजिष्णुं गिरिजां नमन्ति किल ते गंगापि तैः संसृता ।
 ते [काम]प्रमदास्तुतिव्यवसिता येषां न दृग्गोचरा
 [सत्या ?]-
12. [द्यै] प्रथिता गुणैः शुचितनुः कल्याणदेवी [गि]रा ॥ १६ ॥
 [पायु].श्रीवयसां स्थितिं कमलिनी[प]त्रोक्तसद्धारिण-
 स्तुत्यां प[ण्य]नत[भ्रुवो ?] निपति[ता] मोहांधकारे घने ।
 [एकां] कीर्त्तिलतां विलोक्य सुचिरं स्थाब्धं तदुत्पत्तये
 सत्यौदार्यगुणा ॐ — ॐ मचिरात्कल्या[ण]-
13. देवी [गिरा] ॥ १७ ॥
 [स्थली ?] मथेयं व(व)लिश[स्व ?]गु[मां] निश्चित्य चक्रो क्षपया परीता ।
 जीवातवे पूर्ण[त]नुं पयोभिः सुधीपमैर्निर्जरकूपमेनं ॥ १८ ॥¹⁷
 सा पा[त्रं]¹⁸ प्रददावे[कं]¹⁹ निर्जरस्व यस(श)स्विनी ।
 पुण्य[मि]²⁰तत्प्रप(पा)याश्च मंडपं रुचिरं व्यधात् ॥ १९ ॥²¹
 सागरोपमकाशा(सा)[रं ?]
14. [महाशे ?] खर[मं]दिरं ॥
 [नां]दीपुरे [च]कारामौ यशोधवल्लितावनिः ॥ २० ॥
 वत्सराजकवेः पीत्रो हरिपालकवे [सु]तः
 रत्नपाल इमां शुद्धां प्रशस्तिमकरोद्बु(बु)धः ॥ २१ ॥
 सगरेद्ग्निसुधांसु(शु)मिते²²
15. विक्रमवत्सरे ।
 उच्चकार विसु(शु)द्धात्मा विदग्धो राम[नाम]कः ॥ २२ ॥
 संवत् १३१७ रा श्रीजे[त]नव्यापारे ॥ श्रीमहीरवर्मा राज्ये ॥ वैशाख(ख) शुदि १३
 " गरी ॥

¹⁴ Metre, Śloka (Anushtubh)

¹⁵ Metre of verses 14 and 15, Upajāti. [In pāda 3 of verse 14, the metre requires स्वेचरिते°]

¹⁶ Metre of verses 16 and 17, Śāridūlavikrīḍita.

¹⁷ Metre, Upajāti.

¹⁸ The *akshara* in brackets appears to be वे, altered to व

¹⁹ Of this *akshara* only the sign of the *anusvāra* is detectable.

²⁰ This *akshara* appears to be मै, altered to म

²¹ Metre of verses 19-22, Śloka (Anushtubh).

²² The original has सुधांसुधांसुमिते.

²³ Here follow about eleven *aksharas* (probably containing a blessing), which are illegible in the rubbings.

TRANSLATION.

Om! Om! (*May*) success (*attend*)!

(*Verse* 1.) May the divine Gangā on Śiva's head protect you, (*she who is*) attenuated as it were with jealousy, at seeing half his body appropriated by the daughter of the mountain!

(2.) Glory be to that one friend of the god of love, who gladdens the eyes (*and is*) the head-ornament of the moon-crested (Śiva),—the moon, from whom here on earth there has sprung a race which has freed Fortune from the blemish of fickleness!

(3.) In that (*race*) there was a ruler over the earth whose fame is sung by the Vidyādhara, (*who was*) the pitcher-born (Agastya²⁴) in swallowing that ocean—Karna, (*and*) the lord of creatures in creating anew the kingdom,²⁵—the illustrious Kīrtivarmān.

(4.) From him (*sprang*) the prince Sallakṣhaṇa whose sword took away the fortune of the Mālāvas and Chedis; and after him the valiant Jayavarmadeva ruled the kingdom, whose one glory was victory.

(5.) After him Prithivīvarman was king, similar to Prithu; and then Madana ruled over the kingdom, a god of love²⁶ to opponents.

(6.) Then came the illustrious king Paramardīn, who, as a leader, even in his youth, struck down opposing heroes, (*and*) to whom the fortune of universal sovereignty quickly came, like an enamoured damsel choosing him of her own free will.

(7.) Then the prince Trailokyavarman ruled the kingdom, a very creator in providing strong places. Like Viṣṇu he was, in lifting up the earth, immersed in the ocean formed by the streams of Turuṣka.

(8.) Victorious is his son Vīra, that ruler of the earth of spotless bravery who has delighted the damsels of heaven by sending them, as lovers, the hostile heroes whom he cut down on the field of battle.

(9.) Victorious (*and*) to be worshipped by all men is he whom, when he strikes down the wicked (*and*) disperses crowds of opponents, people gaze at—wondering whether he be Viṣṇu riding on Garuḍa or Śiva roaming about on his bull.—

(10.) In the race of Dadhīchi there was the illustrious [Chā]dala, endowed with marvellous true glory, an object of reverence for the Kshatriyas; and he had a most excellent son, named Śrīpāla, who was bravery, as it were, incarnate.

(11.) His son, to be revered even by crowned heads, was Maheśvara, whom people declare to be properly so named, when he disports himself, valiant like a bull.

(12 *and* 13.) He married the prince Govindarāja's daughter, unsurpassed for virtuous conduct, who, for her extraordinary deeds, like Śiva's wife, must always be honoured by faithful wives,—the lady Vesaladevī (?), endowed with both beauty and excellent qualities. Her daughter, now, is Kalyāṇadevī, of great renown.

(14.) When she became the chief queen of the illustrious king Vīra, like unto Śrī (*when she became the wife*) of the enemy²⁷ of Kaiṭabha, this lady by her pleasing, noble and holy deeds became famous for ever.

²⁴ The sage Agastya is fabled to have swallowed the ocean.

²⁵ Or, perhaps, 'in creating new kingdoms.'

²⁶ In the original the passage is quite clear, and admits of no other interpretation than the one given above. The word *madana* itself is one of the synonyms of *manmatha*.

²⁷ i. e., Viṣṇu.

(V. 15.) 'What need is there to describe her, unsurpassed for pleasing conduct (*and*) well-known the earth over for her pure fame,—her, who by truthful speech has at once surpassed that world-renowned lord of justice (Yudhishtira)?

(16.) To some Vaśishṭha's wife²⁸ is an object of reverence; others indeed adore the splendid daughter of the mountain who is the half of Śiva's body; some again have glorified Gaṅgā, (*and*) others take pains to praise the beloved of Kāma. They all cannot have set eyes on the unblemished Kalyāṇadevī, who for truth and other excellent qualities is famed in song.

(17.) Having perceived that life, fortune, and the charms of youth stay no longer than the water which glitters on a lotus-leaf, that widely praised beautiful women(?) have fallen into the gross darkness of delusion, (*and*) that the creeper of good fame alone is everlasting, Kalyāṇadevī, to make that (*creeper of fame*) grow, ... the qualities of truth and generosity.

(18.) Then, having ascertained that (*this*) spot is guarded by the arms of strong men (?), she, full of compassion, made this *Nirjara*²⁹ well, filled with nectar-like water, to sustain life.

(19.) She, of great renown, gave for the *Nirjara* (*well*) one drinking cup (?) and she built this pure, bright hall for the supply of water (?).

(20.) She, who has brightened the earth with her fame, has made at Nāndīpura a tank which resembles the ocean, (*and*) a hall with a lofty top (?).—

(21.) The intelligent Ratnapāla, a son of the poet Haripāla and grandson of the poet Vatsarāja, has composed this pure eulogy.

(22.) In the Vikrama year measured by the seas (7), the moon (1), the fires (3), and the moon (1), has the pure-minded, skilful Rāma engraved it.

In the year 1317, during the office of the Rāuta, the illustrious Jetana (?), in the reign of the illustrious Vīravarma, on Thursday, the 13th of the bright half of Vaiśākha.

II.

ROCK INSCRIPTION OF THE TIME OF BHOJAVARMAN.

This inscription¹ is on a rock near the "Tarhaoni" or "Tirhawan" gate of the fort of Ajaygaḍh. It contains sixteen lines of writing which cover a space of about 6' 10½" broad by 2' 3" high. The first fifteen lines extend over the whole breadth of the inscribed surface; the last line measures only 1' 4" in length, and is engraved in very small characters close below the beginning of line 15. With the exception of about ten *aksharas* at the commencement of line 15 which either have gone altogether or are greatly damaged, and the whole of the short line 16 which is illegible in the rubbing, the writing is well preserved. The size of the letters in lines 1-15 is about 1½." The characters are the peculiar kind of Nāgarī which we find also in several Mahobā and Kālañjar inscriptions of the 12th and 13th centuries, and the special features of which

²⁸ i. e., Arundhati.

²⁹ i. e., 'not growing old, never failing.'

¹ See Sir A. Cunningham's *Archaeological Survey of India*, vol. XXI, pp. 47, 53, and 88. The inscription has not been previously edited, but a photo-lithograph of it was published by Sir A. Cunningham, *ib.*, plate xv. I edit it from Sir A. Cunningham's own rubbing, kindly placed at my disposal by Mr. Fleet.

may be seen in the photo-lithographs,* published in *Archæological Survey of India*, vol. XXI, plates xv and xxi-xxiii. Here I need only state that in the present inscription it is somewhat difficult to distinguish between the signs for *ch* and *v*, those for *chch*, *vv*, and *gh*, and those for *p* and *b*; and that a sign representing both the *jihvāmālīya* and the *upadhmānīya*, which does not differ at all from the ordinary sign for *sh*, has been employed before the words *karaṇās* and *padmā*°, in line 2.

The language of the inscription is Sanskrit, and, with the exception of the introductory *om namaḥ Kedārāya*, the whole is in verse. The language is fluent, but not always correct. Thus, to mention some of the most striking mistakes, in line 1 we have *shaṭ-trimśatī* or *shaṭtrimśataḥ* for *shaṭtrimśat*; in line 4 *niśipati* for *niśāpati* 'the moon'; in line 13 *vānmin* for *vāgmin*; in line 15 the form *krīyatām*, derived from the root *kri* 'to make'; and the verses 19 and 20 do not admit of a proper construction. A term, which I have not met with elsewhere, is *viśiṣha*, in lines 4 and 8, probably denoting the superintendent or commander of a fort. As regards orthography, the consonant *ḍ* is generally denoted by the sign for *v*, when it is preceded and followed by a vowel (e.g., in *vivudha*, line 1, *Savardn*, line 10, etc.), and by its own proper sign, when combined with another consonant (e.g., in *garbbha* and *avilambitam*, in line 3); but we have twice *babhūva*, even after a vowel, in lines 6 and 7. The dental sibilant is nine times used for the palatal (e.g., in *śasi*-, line 1, *śsu* and *saila*-, line 4), and the palatal for the dental in *prakṣnair*, line 6, and *vilāśa*-, line 13. Besides it may be noted that, instead of *yy*, we have the conjunct *jy*, in *vigaṇajya*, lines 8 and 10, and, instead of *khy*, *ksh*, in *Jayākshe*, line 8 (but not in line 11), and *prakshāta*, line 14; and that *ujjvala*, as usual, is spelt *ujvala*, in line 9.

The immediate object of the inscription would appear to be, to record (in verses 28-31) the construction of a temple by Subhaṭa, the superintendent of the treasury of the king Bhoja or Bhojavarman. But in reality the inscription furnishes an account of the clan to which Subhaṭa belonged, or of the more prominent members of that clan, the Vāstavya race of Kāyasthas, some of whom held positions of importance under the Chandella kings Gaṇḍa, Kīrtivarman, Paramardin, Trailokyavarman, and Bhojavarman.

The Kāyastha clan of the Vāstavyas derived its origin from Vāstu, who resided at Ṭakkārikā, one of a group of thirty-six towns which were 'purified by the fact that men of the writer caste dwelt in them' (vv. 2-4). In this clan was born the Ṭhakkura Jājūka, who held a position of trust under king Gaṇḍa, and was honoured by him with the grant of the village of Dugauḍa (vv. 5-7). From him was descended Māheśvara, who by Kīrtivarman was appointed *Viśiṣha* of Kālāñjara and endowed with the grant (of the village) of Pipalāhikā (vv. 8-9). The next member of the family mentioned is Gadādhara, counsellor and chamberlain of king Paramardin (v. 10), who with his younger brother Jaunādhara fought at Kālāñjara (v. 11), and who had another brother, Mālādhara, also distinguished as a warrior (v. 12). After them came Ālhū, his son Śobhana, and his son Vīdana (vv. 13-15). Vīdana's son was Vāśe or Vāśeka, who by king Trailokyavarman was appointed *Viśiṣha* of the fort of Jaya or Jayapura (the present Ajaygaḍh), and endowed with the grant of the village of Varbhavarī. He

* Compare also *Journal As. Soc. Beng.*, vol. VI, p. 665, and plate xxii.

This expression would lead one to look for some territorial name, such as Chhattīspur, but I find only *Chhattīgaḍh*.

defeated one Bhojûka, who had either risen in rebellion against Trailokyavarman or conquered part of his territory, and he generally pacified the kingdom and rendered it secure against foreign enemies. He also built a temple and a tank at Jayapura (vv. 16-20). His younger brother was Ânanda who, as governor of the fort, subdued the wild tribes of Bhillas, Śabarās, and Pulindas (vv. 21-22). Ânanda's son was Ruchira (vv. 23-25), who had three sons, Gopati (v. 26), Mahipāla (v. 27), and Subhata, of whom the last, as stated above, was superintendent of the treasury of king Bhojavarman (vv. 28-30). After verse 31, the inscription has two more verses, the second of which is illegible, and the first of which relates that Mahipāla again had three sons, one of whom was named Kīrtipāla.

The Vāstavya family is mentioned also in other Chandella inscriptions.⁴ Thus, the two inscriptions from Mahobā, of which we have photo-lithographs in *Archæological Survey of India*, vol. XXI, plates xxii and xxiii, and one of which is dated in Vikrama 1240, record that in the illustrious great Vāstavya family there was one Sūhila, the son of Hallaṇa (?). An inscription from Ajaygaḍh, referred to *ib.*, p. 53, mentions, according to Sir A. Cunningham, the Thakkura, the illustrious Vidana, who no doubt is the Vidana spoken of in the present inscription. And the inscription from Ajaygaḍh, edited in the *Journal As. Soc. Beng.*, vol. VI, pp. 882-884, in its concluding lines, contains the name of another member of the Vāstavya family of Kāyasthas, who is described as *pratolikānvita-Jayapuradurgg-ādhipa*, 'governor of the fort of Jayapura with the street (*pratolikā*) belonging to it.'

The five Chandella kings mentioned in this inscription are all well known from other inscriptions. But attention may be drawn to the circumstance that Kīrtivarman (in verse 9) is here described as the crest-jewel of the princes in the Pītaśaila or Yellow-Mountain districts, a territorial name which, so far as I know, has not been met with elsewhere. The name of Bhojûka, the opponent of Trailokyavarman (whose latest known inscriptional date⁵ at present is Vikrama 1298), occurs perhaps in an inscription at Ajaygaḍh⁶ of the Vikrama year 1325, which mentions one Abhayadeva, apparently described as the son of Bhojûka.⁷

The town of Takḥārikā, and the villages of Dugauḍa, Pipalāhikā, and Varbhavarî, which are mentioned in the inscription, I am unable to identify.

The inscription closes rather abruptly, and it neither contains the names of the composer, writer, and engraver, nor is it dated. But, since for the king Bhojavarman we have the date⁸ Vikrama 1345, it may be assigned to about the end of the 13th century A.D.

⁴ A *Vāstavya-vamśa* is mentioned also in line 27 of the Malhār inscription of the Chedi year 919 = A.D. 1167-68, *ante*, p. 42; a *Vāstavya-kula* in line 5 of the Set-Mahot inscription of the Vikrama year 1276 = A.D. 1219-20, *Indian Antiquary*, vol. XVI, p. 62; and a *Vāstavya-kāyastha* in an inscription at Garhwa of the Vikrama year 1199, Cunningham's *Archæological Survey of India*, vol. III, plate xxi, 1.

⁵ See *Indian Antiquary*, vol. XVII, p. 234.

⁶ See *Archæological Survey of India*, vol. XXI, plate xiv, F.

⁷ Similar names are Vājûka, Dandûka, and Khojûka; *Indian Antiquary*, vol. XVII, p. 235.

⁸ In the inscription of Nāna, the minister of Bhojavarman, badly edited in the *Journal As. Soc. Beng.*, vol. VI, pp. 882-884. Nāna was one of the three sons of Ratnasimha, of whom that inscription records:—

दिग्गजौ कर्णकहरविशालयशसाम् ते ।

चन्द्रांत्यनरेन्द्राणां सचिवत्वमुपागताः ॥ २४ ॥

ततः स विज्ञानवि(नि)धिकीनीची मनीरसी गान इति प्रतीयतः ।

श्रीमोजवर्मापुत्रेण नाथं स्वमन्त्रिनीदीयमाततान् ॥ २५ ॥

which will dispose of "the horse sent to Bhoja Varma." The inscription was composed by the poet Amara (not Amarapati), in Vikrama 1345, expressed in figures and in words (the latter, contrary to the ordinary rule according to which the unit should be mentioned first, being—

अथदशेचणगत्युतिभूतसमन्विते संवत्सरे).

TEXT.⁹

L. 1.

श्री¹⁰ नमः वेदाराय ॥

गङ्गातरङ्गतरलीकृतसर्पराजवे[ष्टा]य चारुशसि(शि)खण्डविभूषणाय ।
कन्दर्पदर्पशमनाय सुरार्चिताय वेदारूपवि[ष्ट]ताय¹¹ नमः शिवाय ॥ १ ॥¹²
षट्त्रिंशतिः¹³ करणकर्मनिवासपूता आसम्पुरः परमसौख्यगुणातिरिक्ताः ।
तत्प्रध्वगा विवु(बु)धलोकमता वरिष्ठा टकारिका समजनि सृष्टणीयकल्पा ॥ २ ॥
सर्वो[प]कारकरणै-

2.

कनिधेः स्वकीयवंशस्य पात्रसुभगस्य द्विजाश्रयस्य ।

कल्पावसानसमयस्थितये पु[री]¹⁴ यां वास्तुः स्वयं समधिगम्य समाससाद ॥ ३ ॥
तस्यां श्रुतेर्निनदसङ्गनिनादितायां वास्तव्यवंशभविनङ्करणास्त आसन् ।
आशाः समस्तभुवनानि यदीयकीर्त्या पूर्णानि हंसधवलानि विशेषयन्त्या ॥ ४ ॥
विद्यास्तुर्ह्य कलाः सकलाः समीयुः¹⁵पद्माभिरा-

3.

ममिव वल्लभमायतायः ।

यं गर्भसंस्थमविलम्बितमद्वितीयं दुःखं वियोगजमसंहृतमुद्वहन्त्यः ॥ ५ ॥
तद्वंशतः स उदपादि नरेश्वरेण गण्डाद्वयेन¹⁶ युधि दुर्क्यतां गतेन ।
जाजूकसंज्ञ इति ठक्कर[ध]र्मयुक्तः सर्वोधिकारकरणेषु सदा नियुक्तः ॥ ६ ॥
आराध्य¹⁷ तं नृपतिमण्डलमण्डनैकं देवं गदाधरमिवाच्युतवासमाद्यम् ।

4.

कायस्त्र्यंशनलिनीगणतादिनेशो ग्रामं दुर्गौडमपि ताम्रकमासु(श) लेभे ॥ ७ ॥
तत्प्रन्ततौ सकलवाङ्मयपारद(द)म्भा¹⁸ भूभूषणं निशिपतेरिव कान्तिभर्ता ।
मोहान्धकारकुहरेषु निपातहर्ता माहेश्वरः समभवत्सुकृताभिसर्ता ॥ ८ ॥
यः पीतसै(शै)लविषयेषु महीपतीनां चूडामणिं समनु[से]व्य समार्जयच्च ।
श्रीकीर्तिवर्धननृपतिं वि-

5.

शिषाभिधानं कालक्षरस्य पिपलाहिकया समेतम्¹⁹ ॥ ९ ॥

तस्मिन्कुले महति सज्जनलोकजुष्टे गङ्गाधरः समुदभूत्सचि[वो]भिरामः ।
नूनं विचार्य परमर्हिनरेश्वरेण युक्तः स [कञ्चुकि]तया²⁰ परया तु धीरः ॥ १० ॥
जौणाधरस्तदनुजः सहकर्मचारी सदा रतः समरकर्मणि मोक्षकारी ।
तौ वीरमार्गमनुसृत्य गिरौ गरिष्ठे

6.

कालक्षरे युयुधतुर्विशिखा[कु]लेन²¹ ॥ ११ ॥

तथैव मालाधरनामधेयस्तस्य द्वितीयो ऽजनि वीरसुख्यः ।
सुरैः सदा कल्पतरुप्रशु(स्र)नैरभ्यर्चितो यः समरेषु रमे ॥ १२ ॥²¹
क्रमेण तस्मिन्प्रबभूव धीर आल्ह प्रतोलीरुचिराधिकारः [।²²]

⁹ From the rubbing.

¹⁰ Expressed by a symbol.

¹¹ Of the *akshara* in brackets only the vowel is indistinct.

¹² Metre of verses 1—11, *Vasantatilakā*.

¹³ Probably altered, in the original, to षट्त्रिंशतः. The plural of the numeral is of course grammatically incorrect.

¹⁴ Of this *akshara* only the sign of *anusvāra* is doubtful. The spelling of this word is quite clear and distinct in the rubbing.

¹⁶ Originally चारुध, altered to चारुध.

¹⁷ Originally सकलवाङ्मयः; but the superfluous स appears to have been struck out.

¹⁸ Originally समेतम्, but altered to समेतम्.

¹⁹ Originally कञ्चुकितया, but clearly altered to कञ्चुकितया.

²⁰ The *akshara* in brackets is somewhat doubtful, and might possibly be read क.

²¹ Metre of verses 12—14, *Upajāti*.

येनावरुषे कलुषे वृषेण सदैव रेमे रभसेन दुर्गे ॥ १३ ॥
तस्यात्मजस्यापि व(व)भूव रम्यः सु(शु)भान्वितः सो(शो)[भ]न-

L. 7.

नामधेयः ।

चित्रैश्चरित्रैः ककुभां मुखानि यच्चित्रयामास सु(शु)चिर्गु[णी]वैः ²² ॥ १४ ॥
विद्यानिधानं तनयस्य तस्य विद्याधरैस्तुल्य(स्य)तनुर्बभूव ।
यस्मिन्मृपो वीदननामधेयौ ²³ विन्ध्यस्य राज्यं सुमना[ः] सदैव ॥ १५ ॥ ²⁴
वशं ²⁵ पुरास्येति जनस्य चि[त्तं] त्रैलोक्यवर्त्मनश्चित्तिपस्य [चा]त्र ।
इतीव वाशेरचिताभिधानो बभूव पुत्रो ऽस्य गुणैरुदारः ॥ १६ ॥ ²⁶
कार्यक्षमन्तं वि-

8.

गणंज्य(य्य) राज्या(जा) दुर्गे जयाक्षे(स्ये) विशिषाधिकारे ।

नियोज्य तस्मै व्यतरत्प्रसिद्धं ग्रामं सदा व[र्ष्म]वरीति नाम्ना ॥ १७ ॥
तस्मिन्मनोरममयं सुरसङ्घं वापीं क्षास्त्व्यवशतिलकः सुजलां च रम्याम् ।
विज्ञाय देहमचिरं चिरतां सिद्धयुः प्राचीकरत्तदनुया(पा) ²⁷ धिकलेवरेण ॥ १८ ॥ ²⁸
तत्रायं परिपन्थिपार्थिवचमूकक्षेपु दावानलो
हैराज्यं जन-

9.

यत्त(न्त)मप्यतिहतं कृत्वा कृतान्तातिथिम् ।

भोजकं युधि युद्धदुर्मदनिधिं वासे(शे)कनामा सुधी-
भूयो येन महोशवशतिलकस्त्रैलोक्यवर्म्मा कृतः ॥ [१९ ॥] ²⁹
स्कीतं राज्यमकंटकं गुणिगणाक्रान्तातिसर्वास्वदं
दानेनोज्ज्व(ज्ज)लवद्विधाय विधिवत्सीमाः समस्ता अपि ।
तेनालम्बि महीधरे जयपुरे कैलासवासोपमे
वासो वासववास-

10.

दर्पदलनी रम्यप्रतीलीकते ॥ २० ॥

अस्थानुजः पुण्ययशा उदार आनन्दनामा प्रथितः पृथिव्याम् ।
सदैव लोकं मद्यन्तमाराध्यं सत्प(त्य)नामानमुदाहरन्ति ॥ २१ ॥ ³⁰
भियामभूमिं विगणज्य(य्य) चैनं दुर्गाधिकारे नृपतिः प्रचक्रे ।
³¹ आञ्जाकरान्य[क्ति]निवासिनोयं चकार भिक्षान्शवरान्युलिन्दान् ³² ॥ २२ ॥
तस्यात्मजीभवद-

11.

[सौ ?] रुचिराभिधानो विद्यासु तासु सकलासु सु(शु)चिः कलासु ।

यो लीलयैव विहरन्ममराज्ञेषु तीव्रानरातिनिवहान्कुणितामनैषीत् ॥ २३ ॥ ³³
दुर्गे जयाक्षे प्रवलासुरीचैर्विध्वंसनी ³⁴ स्तोत्रपरंपराभिः [।] ³⁵
दुर्गा स्तुवन्नेष सदैव भक्त्या कृतांजलि[ः] ³⁶ पुण्यतमासु(सु)पास्ते ॥ २४ ॥ ³⁷
गुणैरुदारः सुकृतैकचारः पा-

²² The *akshara* in brackets may be read शो or शी.

²³ Read °नामधेये. This correction may have been made already in the original.

²⁴ Metre, *Indravajrā*.

²⁵ Originally वशं, but altered to वश.

²⁶ Metre of verses 16 and 17, *Upajāti*.

²⁷ The rubbing looks as if this *akshara* पा were engraved above the या.

²⁸ Metre, *Vasantatilakā*.

²⁹ Metre of verses 19 and 20, *Śardūlavikrīḍita*.

³⁰ Metre of verses 21 and 22, *Upajāti*.

³¹ Originally चञ्जा°, but altered to आञ्जा°.

³² Read भिक्षाञ्जव°.

³³ Metre, *Vasantatilakā*.

³⁴ Read प्रवलासुरीचैर्विध्वंसनी. The rubbing looks as if the changes from रीच to रीचै, and from च, to चि, had been made already in the original.

³⁵ Metre of verses 24—27, *Upajāti*.

L. 12.

पापहारः सुजनैकसारः ।

[शा]³⁶स्नास्त्रविद्यानिपुणः प्रवीणः कलासु रेजे स सदा यशस्वी ॥ २५ ॥

तस्यात्मजो गोपतिनामधेयो विद्यावदातो नृपतिप्रपूज्यः ।

त्रियां गिरां चाप्यविरोधवासी वंद्यः सतां साधुजनैकसेव्यः³⁷ ॥ २६ ॥

तस्यानुजन्मा महिपालनामां सौंदर्यसौ(श्री)र्यप्रवरो रराज ।

यं वीक्ष्य

. 13.

लज्जावस(न)तो मनीभूः सदैव चित्तेषु तिरोव(ब)भूव ॥ २७ ॥

जयति तदनुजन्मा श्रीविलासै(सै)कसौधः

सुकृतिजनवरिष्ठो वाङ्मि(ग्मि)नामग्रणीश्च ।

नृपतिसमितिदक्षः स्नाघनीयस्वभावः

सुभट इति च नाम्ना कीर्तनीयस्वरूपः ॥ २८ ॥³⁷परोपकारप्रतिव(ब)व[कां]क्षः³⁸ प्रारब्धकार्याधिगोतार्थसिद्धिः ।

श्रीभोजवर्ध-

14.

क्षितिपस्य स्नेभूत्कोसा(शा)धिकारादि(धि?)पतिः सदैव ॥ २९ ॥³⁹

सर्वाभारधुरंधरोपि सुभटो विश्वासविद्यास्थितिः

श्रीमद्भोजमहीमहेन्द्रसचिवः प्रज्ञा(ख्या)तकीर्त्तिर्गुणैः ।

निर्मर्यादपरोपकारनिरतः सौजन्यमुद्रानिधि-

र्भाण्डागारपतिस्त्रिरं विजयते धर्मैकबु(बु)द्धिर्भृशम् ॥ ३० ॥⁴⁰

लोकः शोक-

15.

○ — ○ — ○ ○ ○ — [दुःखत्रयो?]मंदिरं

दोला[न्दो]लनचंचलं धनमिदं स्वल्पायि(यु)षो मानुषाः ।

धर्मः केवल एव देहविरहे देहान्त[रं] गच्छति

गन्ता [त्या?]॥⁴¹गविधेरसंभवतया देवालय[:] क्रीयताम् ॥ ३१ ॥⁴²

ततो जाता महाप्राज्ञा महिपालसुतास्त्रयः [।]

कीर्त्तिपालो वृ(बृ)हत्कीर्त्तिः कुमारी मारसन्निभः ॥ ३२ ॥⁴³

16.

TRANSLATION.

Om! Adoration to Kedāra!

(Verse 1.) Adoration to Śiva, who manifests himself as Kedāra,⁴⁴ who is encircled by the serpent-king, made to move to and fro by the waves of the Ganges, (and)

³⁶ The *akshara* in brackets was originally व, but it looks as if it had been altered to वा.

³⁷ Metre, Mālinī.

³⁸ Of the *akshara* in brackets only the sign of the *anusvāra* is indistinct.

³⁹ Metre, Upajāti.

⁴⁰ Metre of verses 30 and 31, Śārdūlavikrīḍita.

⁴¹ I am very doubtful about the *akshara* in these brackets. In the rubbing it looks more like वा or वा or वा, than like वा.

⁴² Here the inscription would seem to have ended originally. The verse 32, which follows, appears to be less carefully engraved than the preceding. It is followed, in line 16, by another Anuṣṭubh verse, engraved in very small letters (as may be seen from Sir A. Cunningham's lithograph), which most probably gave the names of the two other sons of Mahipāla, but which, with the exception of one or two *aksharas*, is illegible in the rubbing.

⁴³ Metre, Śloka (Anuṣṭubh).

⁴⁴ *Kedārarūpa-vidhṛita* I take in the sense of *vidhṛita-Kedārarūpa*, and compare compounds like *deha-baddha* which by Indian grammarians would be placed in the gaṇa *agnyāḥit-ādi*.

is gracefully decorated with a portion of the moon; who humbled the pride of the god of love (*and*) is revered by the gods!

(V. 2.) There were thirty-six towns, purified by the fact that men of the writer caste⁴⁵ dwelt in them (*and*) more (*than other towns*) endowed with great comfort. Among them the most excellent, thought of as the abode of the gods, was Takkanikā, an object of envy.⁴⁶

(3.) This town Vāstu himself took for his residence, that his race, an unique treasure in bestowing all kind of benefits, blessed with worthy people (*and*) a resort of the twice-born, might stay there to the end of the universe.

(4.) (*And*) in this (*town*) which by crowds (*of students*) was made to resound with the chants of the Vedas, there were born in the Vāstavya race those Kāyasthas whose fame has filled (*and rendered*) white like swans all the worlds, illumining the quarters.

(5 and 6.) From that race sprang a matchless (*personage*) to whom, even while he was in his mother's womb, quickly sped the fourteen sciences⁴⁷ and all the arts together, as long-eyed damsels hasten to a lover graced with beauty, openly betraying their grief at having (*so long*) been kept from him; (*a personage*) named Jājūka, who, endowed with the title⁴⁸ of a Thakkura, was, by king Gaṇḍa, the invincible in battle, appointed to superintend at all times all the affairs (*of the state*).

(7.) And having pleased the king, that unique ornament of the circle of princes, the primeval Gadādhara, as it were, whose abode is imperishable, (*Jājūka*)—who was to the Kāyastha race what the sun is to the multitude of lotus-groups—soon also obtained the village of Dugaṇḍa, as a grant.⁴⁹

(8.) In his lineage was born, an ornament of the earth, Māheśvara, thoroughly familiar with every branch of letters (*and*) endowed with beauty like the moon; preventing (*others*) from falling into the pit of darkness of delusion (*and himself*) going after good deeds.

(9.) Having served the illustrious prince Kīrtivarman, the crest-jewel of the princes in the Yellow-Mountain districts, he received the title of *Viśiṣha* of Kālāñjara, accompanied by (*the grant of*) Pipalāhikā.

(10.) In that great family, beloved by good men, was born Gadādhara, a favourite counsellor. That wise man was by king Paramardin, after due consideration, entrusted with the high office of chamberlain.

(11.) His younger brother, sharing his work, was Jaṇḍādhara, always delighting in deeds of war (*and*) striving after final liberation. Following the path of heroes, both fought on the excellent mountain Kālāñjara with showers⁵⁰ of arrows (?).

(12.) And he also had another (*younger brother*), named Mālādhara, pre-eminent among heroes; who took delight in wars, always honoured by the gods with flowers of the tree of paradise.

(13.) In the course of time was born in that (*family*) the prudent Ālphā, whose ad-

⁴⁵ One of the meanings of *karṇa* being *kāyastha-karman*, 'the occupation of a Kāyastha,' I take *karṇa-karman* to be a Bahuvrīhi-compound, equivalent to the word *Kāyastha* which occurs below.

⁴⁶ The suffix *kalpa* in *spṛikāñyakaḷpā* appears to have been added merely to fill up the verse.

⁴⁷ i.e., the four Vedas, the six Vedāṅgas, the Mīmāṃsā, Nyāya, Dharmaśāstra, and the Purāṇas.

⁴⁸ Literally, 'endowed with the nature of a Thakkura.'

⁴⁹ *Tāmra*, properly the copper-plate on which a deed is engraved, here clearly denotes the object granted by such a deed.

⁵⁰ Seeing no other way of explaining the above passage, I take the word *ḍkula* to be (wrongly) used as a substantive.

ministration of the street (*pratolī*) was pleasing; who, keeping down wickedness, full of energy, always dwelt happily in the fort.

(14.) His charming son again was Śobhana, endowed with good fortune, who, resplendent with many excellent qualities, adorned the quarters with his wondrous exploits.

(15.) And his son, a store of knowledge (*and*) in appearance like the Vidyādhara, was Vidana. Having entrusted the realm to him, the king indeed enjoyed lasting comfort.

(16.) He had a son, distinguished for excellent qualities, who, one may say, was called Vāśe, because the minds of the people as well as that of king Trailokyavarman were about to prove submissive to him.

(17.) Esteeming him competent for the work, the king appointed him to the office of *Viśiṣha* over the fort, named Jaya; and gave him the well-known village of Varbhavarī, to be his for ever.

(18.) There that ornament of the Vāstavya race, being aware that life is brief and desirous of securing eternal life, made his transient body ⁵¹ build a beautiful temple and a charming tank, full of good water.

(19.) (*And*) there the wise Vāśeka, being to the armies of opposing chiefs what a forest-fire is to the brush-wood, sent the irresistible Bhōjūka, who, seized with the frenzy of war, was rending the kingdom in two, in battle to the abode of death, and thus ⁵² made Trailokyavarman again the ornament of princely families.

(20.) Having rendered the kingdom free from thorns and prosperous, so that every place was inhabited by crowds of virtuous people, and having made it resplendent with his generosity and properly secured all frontiers,⁵³ he took his abode, humbling the pride of Indra's home, on the mountain Jayapura, which, turned into a pleasant street (*pratolī*), was like Kailāsa as a place of residence.

(21.) His younger brother, of pure fame (*and*) famous the earth over, was the eminent Ānanda, whom men declare to have been rightly so named ⁵⁴ because he always gladdened people, (*even*) from afar.

(22.) Esteeming him a man who knew no fear, the king made him governor of the fort; (*and as such*) he reduced to submission the wild tribes of Bhillas, Śabaras, and Pulindas.

(23.) His son was that Ruchira, resplendent with all the sciences and arts, who, when he roamed about on the battle-fields, with ease crippled the fierce crowds of opponents.

(24.) In the fort of Jaya he reverently worshipped with folded hands the holy Durgā, glorifying in strains of praise the fierce destructress of powerful demons.

(25.) Distinguished for excellent qualities, only engaged in good deeds, destroying wickedness (*and*) setting store only on good men, versed in sciences and in the knowledge of arms, (*and*) proficient in arts, he always shone, endowed with good fame.

⁵¹ Literally, 'the body which has not the attribute of (eternity).'

⁵² In the original the construction is altogether ungrammatical, but there can be no doubt about the meaning of the verse.

⁵³ Here, again, the first half of the verse does not admit of a proper construction, and I can do no more than give the general sense which I think to have been intended by the writer.

⁵⁴ *Ānanda* means 'joy.'

(V. 26.) His son was Gopati, purified by knowledge (*and*) deserving adoration from princes; a man in whom fortune and eloquence harmoniously dwelt together, praiseworthy (*and*) an unique object of veneration for good men.

(27.) His younger brother was Mahipāla, who shone, eminent for both beauty and bravery. When the god of love saw how he had taken possession of all hearts, he vanished, bowed down with shame.

(28.) Glorious is his younger brother, the in-every-way-famous Subhata, who is the one mansion of the play of fortune, the most excellent of the virtuous, the leader of the eloquent, fit for the assemblies of princes, praiseworthy for his character.

(29.) Eagerly striving to benefit others (*and*) accomplishing his objects by what he engaged in, he became permanently chief superintendent of the treasury of the illustrious king Bhojavarman.

(30.) Long and greatly may Subhata, the lord of the treasury, whose only thought is of what is right, prosper! He who, though at the head of all weighty affairs,⁵⁵ is both trustworthy and full of knowledge, who, as the counsellor of the illustrious ruler Bhoja, is widely famed for his excellent qualities, who delights in bestowing on others benefits without end (*and*) is a very store of benevolence!

(31.) The world is a home of the three kinds of pain, sorrow unstable like the motion of a swing is our wealth, and short the life of man. His religious merit only goes with him, who, departing his life, enters another body; for that cannot leave him. (*Thus reflecting, Subhata*) ordered a temple to be built (*here*).⁵⁶

(32.) Then there were born three most intelligent sons of Mahipāla: Kirtipāla, of great fame, a youth who resembled the god of love;

XXXIX.—PATNA INSCRIPTION OF THE TIME OF THE YADAVA SIMGHANA AND HIS FEUDATORIES SOĪDEVA AND HEMADIDEVA.

BY PROFESSOR F. KIELHORN, PH.D., C.I.E., GÖTTINGEN.

This inscription was discovered by the late Dr. Bhāu Dājī on a stone-tablet in the ruined temple of the goddess Bhavānī at Pāṭṇā, a deserted village about ten miles south-west of Chalisgaon in Khāndes,¹ and edited by him in the *Journal Roy. As. Soc.*, N.S., vol. I, pages 414-418. It consists of 26 lines which cover a space of about 2' 6" broad by 1' 6" high. The writing is on the whole well preserved, but at the top a small portion of the surface of the stone has peeled off, causing the nearly complete loss of about a dozen *aksharas* in the middle of the first line; and a few *aksharas* are illegible in the concluding lines. The average size of the letters is $\frac{1}{4}$ ". The characters are Nāgarī of about the 13th century. Up to the beginning of line 22 the inscription is in Sanskrit; the language of the remainder is a kind of old Marāṭhī, corresponding,

⁵⁵ The original has the word *ābhāra*, which I have not met with elsewhere.

⁵⁶ Here, again, a proper construction of the actual words of the verse appears impossible.

¹ See the *Bombay Gazetteer*, vol. XII, p. 463; Burgess and Fleet, *Pāṭhī, Sanskrit and Old Canarese Inscriptions*, No. 284. Not to mention minor mistakes, Dr. Bhāu Dājī read the name of one of the chiefs, mentioned in the inscription, persistently Sonhadava, while it is really everywhere clearly Soīdeva. I re-edit the inscription from two good impressions supplied by the Editor.

according to Dr. Bhāu Dājī, to the Khāndeśī. Of the Sanskrit portion, lines 1-20, excepting the introductory *om namo Gaṇādhipataye* and the words *atha bhrity-ānvaya-varṇaṅgaṇ* in line 7, are in verse; the rest of the inscription is in prose.

As regards the grammar and orthography of the Sanskrit portion, there are few points that need here be noted. In *Lāloraska*, line 4, the *samāsānta* suffix *ka* has been wrongly added, for the word is a Tatpuruṣa compound; in *karatī-kāṁthīravo*, line 13, the final vowel of the first member of the compound has been lengthened simply for metrical purposes; and the word *vidhānita* is used in an unusual sense, in line 9. The conjunct *ddh* has been wrongly employed instead of the simple *dh* in *skamddha*, line 3, *simddhor*, line 11, and *samiddhou*, line 21; and *dh* has been doubled in a wrong way in *nibadhdha*, line 19. Besides, we find the conjunct *schh* instead of *chchh* in *-hriśchhrī-*, line 5, and *yaśchhishyaiḥ*, line 16, and the vowel *ri* instead of *ṛi* in *kriyā*, line 17.

The main object of the metrical portion of the inscription (lines 1-20) is, to record (in verses 23-24) that the chief astrologer of the Yādava king Simghana, Chaṅgadeva, a grandson of the well-known astronomer Bhāskarāchārya, founded a college for the study of the *Siddhāntasīromani* and other works of his grandfather and relatives,—a college which was endowed with land and other sources of income by the brothers Soḍeva and Hemādideva (verse 25), two members of the Nikumbha family, who, as feudatories of the Yādavas, ruled over 'the country of the sixteen-hundred villages.' And by way of introduction, after invoking the divine blessing (in verse 1, which appropriately brings in the seven planets) and doing honour to Bhāskarāchārya (verses 2-4), the author furnishes a short account of the paramount lords of the country, the Yādavas of Devagiri (verses 5-8), of their feudatories of the Nikumbha family (verses 9-16), and of Chaṅgadeva's own ancestors (verses 17-22).

Regarding the Yādavas, we are told that there was a prince Bhillama who fought with the Gūjaras, Lāṭas, and Kārṇāṭas. He was succeeded by Jaitrapāla who defeated the Andhras (verse 6). Jaitrapāla's son was Simghana or Simha, who defeated the kings of Mathurā and Banāras, and a dependent of whom even defeated the valourous Hammīra, or Muhammadan invader (verse 7). All the three princes are well known to us from other sources,² and it is only necessary to state here that Simghana ascended the throne in Śaka 1131 (A.D. 1209-10).

The names of the earlier members of the Nikumbha family, which was considered to belong to the solar race, are given in the other inscription brought from Pāṭṇā by Dr. Burgess and published by Professor Bühler in *Indian Antiquary*, vol. VIII, page 39, as—

- (1.) Kṛishṇarāja I.;
- (2.) His son, Govana I.;
- (3.) Govindarāja, son of Govana I.;
- (4.) Govana II., son of Govinda; and
- (5.) Kṛishṇarāja II., son of Govana II.

The first prince mentioned in this inscription is Kṛishṇarāja (verse 10), who is Kṛishṇarāja II. of Professor Bühler's account. His son was Indrarāja, and his son

² See *Journal Roy. As. Soc.*, vol. IV, p. 26; *Journal Bo. Br. R. As. Soc.*, vol. XII, p. 6; *Archæological Survey of Western India*, vol. III, p. 85; Fleet's *Dynasties of the Kanaree Districts*, p. 72; Bhandarkar's *Early History of the Deccan*, p. 82.

again Govana (verses 11-12), who, to judge from Professor Bühler's inscription, began to rule shortly after Śaka 1075 (A.D. 1153-4). Govana III. was succeeded by his son, Soḍeva (verses 13-14), by whom, as will appear below, a donation was made to Chaṅgadeva's college in Śaka 1128 (wrongly for Śaka 1129=A.D. 1207); and Soḍeva after his death was succeeded by his younger brother Hemādideva, who is described as a feudatory or general of Siṃghadeva and ruler of 'the country of the sixteen-hundred villages' (verses 15-16).

Chaṅgadeva, the founder of the college, belonged to the Śāṇḍilya *vamśa*, of which the inscription (in verses 17-24) enumerates the following members:—

- (1.) The poet (*kavichakravartin*) Trivikrama.
- (2.) His son Bhāskarabhaṭṭa, who from king Bhoja received the title of *Vidyapati*.
- (3.) His son Govinda, or Govindasavajña.
- (4.) His son Prabhākara.
- (5.) His son Manoratha.
- (6.) His son, the poet (*kaviśvara*) Maheśvarāchārya.
- (7.) His son Bhāskara (the astronomer).
- (8.) His son Lakshmīdhara, who by king Jaitrapāla was appointed chief Paṇḍit.
- (9.) His son Chaṅgadeva, chief astrologer of king Siṃghana.

As regards these men, there can hardly be a doubt that the *kavichakravartin* Trivikrama, with whom the list opens, is the *mahākavi* Trivikramabhaṭṭa, the author of the *Damayantī-kathā*, who, in the introduction of his work, describes himself as the son of Nemāditya (or Devāditya) and grandson of Śrīdhara, of the Śāṇḍilya *vamśa*. Since his son Bhāskarabhaṭṭa lived under Bhojarāja, whom, with Dr. Bhāu Dājī, I take to be Bhoja of Dhārā whom we know³ to have ruled in A.D. 1021, Trivikrama must have flourished about the end of the 10th or the beginning of the 11th century A. D. Bhāskara, the astronomer, was born in Śaka 1036=A.D. 1104-5; and the epoch-year of his *Karāṇa-kutūhala* is Śaka 1105=A. D. 1183-84. His father, Maheśvara, who is described as *jyotirvit-tilaka*, lived at Vijjalapura, and composed a work called *Vṛitta-śataka*.⁴ Jaitrapāla, by whom Bhāskara's son, Lakshmīdhara, was made chief Paṇḍit, ruled from Śaka 1113 to Śaka 1131=A.D. 1191-1209.

The metrical part of this inscription is followed by a prose passage which records a grant made by Soḍeva in favour of Chaṅgadeva's college in Śaka 1128 (or rather 1129), on a date which will be specified below. This grant must of course have been made some time before the inscription itself was composed; for we know from the preceding that the inscription was put up during the reign of the king Siṃghana, who began to rule in Śaka 1131, and at a time when the feudatory Soḍeva was dead, and had been succeeded by his younger brother Hemādideva. Our inscription itself therefore is not dated, but it may have been composed in the first quarter of the 13th century, some time after A.D. 1209-10.

Soḍeva's grant, spoken of in the preceding paragraph, is dated in the Śaka year

³ See Indian Antiquary, vol. VI, p. 53. The date of the inscription is Sunday, 24th December, A.D. 1021.

⁴ See *Journal Roy. As. Soc.*, N. S., vol. I, pp. 410, 412; or *Siddhanta-Siromani*, xiii, 58; Professor Aufrecht's *Catalogue*, p. 327; Dr. Peterson's *Second Report*, p. 131.

1128, in the year Prabhava, on the full-moon day of the month Śrāvaṇa, at the time of an eclipse of the moon. The date itself shows that there must be some mistake in it; for Prabhava corresponds to Śaka 1129 expired, not to Śaka 1128 expired. And, besides, if the grant had been really made in Śaka 1128 expired, the date would fall in A.D. 1206, and in that year there was no lunar eclipse at all. The year of the grant therefore was clearly Śaka 1129 expired, which was the Jovian year Prabhava; and calculating for that year, I find that Śrāvaṇa-śudi 15 corresponds to the 9th August, A. D. 1207, when there was a lunar eclipse, at 12 hours 26 minutes Greenwich time, or, at Ujjain, 11 hours 29 minutes after mean sunrise. The eclipse, a partial one, lasted 2 hours 40 minutes and would, therefore, have been just visible in Khāndeś.

TEXT.⁵

- L. 1. श्री⁶ न[मो] गणाधिपतये ॥
 सिद्धं दि[वा]करसुधाकरभूमिपु[त्र]स्तेतांशुपुत्रगुरुराक्षय[नि] ७ — ७ ।
 — — ७ — ७ ७ ७ — स्व [भवो?]इ[वान्ध?]संरक्षणानि गगनेचरचारवो वः ॥⁸—[1.]
 उद्ग-
 2. ट[बु]द्धिर्भाष्टे सांख्येसंख्यः स्वतंत्रधीस्तत्रे ।
 वेदेनव[द्य]विद्योनल्पः शिल्पादिषु कलासु ॥⁹—[2.]
 स्वच्छंदो यच्छंदसि शास्त्रे वैशेषिके विशेषज्ञः ॥(1)
 यः श्रीप्रभाकरगुरुः प्राभाकरद-
 3. र्शने कविः काव्ये ॥¹⁰—[3.]
 [ब]हुगुणगणितप्रभृतिस्कंद(ध)त्रितये त्रिनेत्रसमः ।
 विबुधाभिर्वदितपदी जयति श्रीभास्कराचार्यः ॥ ✻ ॥¹¹—[4.]
 श्रीमद्यदुवंशाय स्वस्त्यस्तु समस्तवस्तुसहि-
 4. ताय ॥(1)
 विश्वं यत्र त्रातुं जातो विष्णुः स्वयं त्रस्तं ॥¹²—[5.]
 गर्ज्जर्जरकुंजरोक्तघटासंघट्टकंठीरवो
 लाटीरस्ककपाटपाटनपटुः¹³ कर्णोत्कृष्टत्वंटकः ।
 श्रीमान्भिन्नमभूपतिः सम-
 5. भवद्वृपालचूडामणि-¹⁴
 स्तत्रार्त्ताभ्रपुरंभ्रिकान्तसुखद्वन्द्वी(च्छी)जैत्रपालोभवत् ॥¹⁵—[6.]
 लक्ष्मीकांतलवः प्रतारित[त]भवः श्रीजैत्रपालोद्भवः
 संध्यामांगण[स]ंचितातिविभवः
 6. शास्ता भुवः सिंघणः ।
 पृथ्वीशो मथुराधिपो रणसुखे काशीपतिः पाति[तो]

⁵ From impressions supplied by the Editor.

⁶ Expressed by a symbol.

⁷ Originally सिद्धि or सिद्धि, but clearly altered to सिद्ध in the original.

⁸ Metre, Vasantatilakā.

⁹ Metre, Āryā.

¹⁰ Metre, Giti.

¹¹ Metre, Upagiti.

¹² Metre, Āryā.

¹³ In लाटीरस्क the suffix क has been improperly added.

¹⁴ This word was originally followed by the sign of *visarga*.

¹⁵ Metre, Śārdūlavikīṭita: and of the next verse.

येनासावपि यस्व श्रुत्वबटुना सं[मी]रवीरो जितः ॥ —[7.]

अवततार पुरा पुङ्गवोत्तमो यदुङ्गुले ज-

L. 7.

गतोहितहेतवे ॥(1)

जयति सीयमिमां सकलामिलामवति मा पतिसिंहमहीपतिः ॥¹⁶—[8.]

अथ भृत्यान्वयवर्णनं ॥

ओमन्नास्करवंशाय भव्यं भूयात्स भूपतिः ॥(1)

निकुंभो

8. यत्र संभूतो रा[मो] यस्यान्वयेभवत् ॥¹⁷—[9.]

तत्रासीत्पतिर्जितक्षितिपतिर्ध्यातैकलक्ष्मीपति-

देवब्राह्मणवंदने त[त]मतिः श्रीछाणाराजाज्ञयः ॥(1)

श्री[यै]दार्यविवेकवि-

9. क्रमगुणैस्तु श्री न येनापरः

प्राप्तं पाण्डवपुंगवार्जितपदं तच्चर्यराजति यत् ॥¹⁸—[10.]

आसांगप्रभवस्ततस्ततमतिः प्राप्तप्रतापोन्नति-

वीरो वैरिवधूविध्नितशिरा यः श्रीन्द्रा-

10.

जाज्ञयः ॥(1)

तस्यासीत्तनयः सतां सविनयः सामंतसीमंतिनी-

वैधव्यव्रतसङ्गुर्गुणः सत्पुण्यपस्थापणः ॥ —[11.]

चतुरसुरगारुढो रवन्त इव गोवनः ॥(1)

सौदर्यदर्पकंद-

11.

प्यो यं दृष्ट्वा नंगतां गतः ॥¹⁹—[12.]

श्रीगोवनसं²⁰[स्तुत ?] [रत्न]सिंहो(धो)रत्नूतमूर्त्तिस्ततपुण्यकीर्तिः ॥(1)

जितारिचक्रः क्षितिपालशक्रः श्रीसोददेवः स्तुतवासुदेवः ॥²¹—[13.]

शरणागतवज्रपंजरः

12.

परनारीषु सदा सहीदरः ॥(1)

व्रतसत्यपथे युधिष्ठिरः सततं वैरिवधूभयज्वरः ॥²²—[14.]

स षोडश[श]तग्रामदेशं दुर्गपुरान्वितं ॥(1)

सोददेवे दिवं याते शास्त्रे तस्यानुसंभवः ॥²³—[15.]

त्यागे

13.

सूयश्रुतोपमोर्जुनसमः श्रीर्यै निकुंभान्वये

विख्यातः क्षितिपालभालतिलकः श्रीगोवनस्यात्मजः ॥(1)

ओमस्त्रिंशद्वैरिवैरिकारटोकांठोरवी²⁴ यत्करो

नद्यामदसुन-

¹⁶ Metre, Drutavilambita.

¹⁷ Metre, Śloka (Anuṣṭubh).

¹⁸ Metre, Śārdūlavikrīḍita; and of the next verse.

¹⁹ Metre, Śloka (Anuṣṭubh).

²⁰ I am somewhat doubtful about the sign of *anusvāra* र्वो; but the final vowel of the first member of the compound has been lengthened for the sake of the metre.

²¹ Metre, Upajāti.

²² Metre, Vaitāṭhya.

²³ Metre, Śloka (Anuṣṭubh).

²⁴ By the rules of grammar we should expect करटिकांठी.

- L. 14. दने [तत]मतिहेमाडिदेवचिरं ॥ २६—[16.]
 शाडिष्वयं कविचक्रवर्ती निविक्तमोभूतनयोऽयं जातः ॥(1)
 यो भीमराजेन कृताभिधानो विद्यापतिर्भास्करमंडना-
15. मा. ॥ २७—[17.]
 तस्माद्गोविंदसर्वज्ञो जातो गोविंदसंनिभः ॥(1)
 प्रभाकरः सुतस्तस्मादप्रभाकर इवापरः ॥ २७—[18.]
 तस्मादप्रभाकरो जातः सतां पूर्णमनोरथः ॥(1)
 श्रीमन्महाराजाय-
16. स्तुतोजनि कवीश्वरः ॥ —[19.]
 तत्सूनुः कविहृदवदितपदः सहेदविद्यालता-
 कंदः कंसरिपुप्रसादितपदः सर्वज्ञविद्यासदः ।
 यन्त्रि(स्त्रि)शैः सह कोपि नो विवदितुं
17. दक्षो विवादी कवि-
 श्रीमान्भास्करकोविदः समभवत्सत्कीर्तिपुष्पान्वितः ॥ २८—[20.]
 लक्ष्मीधराख्योऽखिलसूरिसुख्यो वेदार्थवित्ताकिचक्रवर्ती ॥(1)
 क्रतुज्ञ(क्रि)याकाण्डविचार-
18. सारविशारदो भास्करनंदनीभूत् ॥ २९—[21.]
 सर्वशास्त्रार्थदक्षोयमिति मत्वा पुरादतः ॥(1)
 जैत्रपालेन यो नीतः कृतश्च विबुधाग्रणीः ॥ ३०—[22.]
 तस्मात्सुतः सिंघणचक्रवर्ति-
19. देवचक्रवर्त्योजनि चंगदेवः ॥(1)
 श्रीभास्कराचार्यनिबद्ध(ह)शास्त्रविस्तारहेतोः कुर्वते मठं यः ॥ ३१—[23.]
 भास्कररचितग्रंथाः सिद्धान्तशिरोमणिप्रमुखाः ॥(1)
 तद्वंशस्तुतान्ध्या व्या-
20. ख्यया मन्मथे नियमात् ॥ ३२—[24.]
 श्रीसोहदेवेन मठाय दत्तं हेमाडिना किञ्चि(चि)दिहापरैश्च ।
 भूम्यादि सर्वं प्रतिपालनीयं भविष्यभूपैर्बहुपुण्यहृद् ॥ ३३—[25.]
21. सखि श्रीशाके ११२८ प्रभवसंवत्सरे आवणमासे पौर्णमास्यां चंद्रग्रहणसमये श्रीसोहदेवेन
 सर्वजनसंनिहौ(धौ) हस्तीदकपूर्वकं निजगुरुचितमठायायस्थानं
22. दत्तं ॥ तद्यथा ॥^{३४} इयां पाटणीं जे केणें उघटे तेहाचा असि पाउंजो राउला होता आहका-
 पासीं तो मठा दीवला ।^{३५} ब्राह्मणां जे विक[ति] यापासीं ब्राह्मोत्तर ते ब्राह्मणीं दीवले ॥ आह-
23. कापासीं दामाचा बीसोवा आसपाठी नग[र] दीवला ॥ तलदा इया बैला सिद्ध[वि] ॥
 बाहीरिला आसपाठी गिधवें आहकापासीं ॥ पांच पोफली आहकापासीं ॥ पहि-

^{२६} Metre, Śārdūlavikrīḍita.

^{२७} Metre, Upajāti.

^{२८} Metre, Śloka (Anuṣṭubh); and of the next verse.

^{२९} Metre, Śārdūlavikrīḍita.

^{३०} Metre, Upajāti.

^{३१} Metre, Śloka (Anuṣṭubh).

^{३२} Metre, Indravajrā.

^{३३} Metre, Upajāti.

^{३४} Metre, Upajāti.

^{३५} The following passage has been carefully copied from the impressions, and all *akṣaras*, the reading of which appeared to be doubtful, have been enclosed in brackets. As I do not understand the original, I may have made mistakes in dividing the words of the text.

- L. 24. लै बाबाये बादाबापी सोटि मठा दीन्ही ॥ जेती बाये बांझति तेतीयां प्रति पखी पखी
तेखा ॥ एष [जे] मविजे ते मठीचेन माये मबावे मापाड मठा बाई ॥ बाई
25. मापहारी । [क]पाचे संक । तथा भूमिः ॥ चतुराचाटविद्य [चोडु?]याम ॥ च-आले-
कामतामर्षे च - चं [टा] ॥ एकल - [टा] ॥ पंडितां [चा ?] कामतु ॥ [ची]ने बा-
26. मीचा [क ?]रा ॥ धामो [जी]ची [च] सोडि [चा] ॥

TRANSLATION.

Om ! Adoration to the ruler²⁶ of the Ganas !

(Verse 1.) Accomplished²⁶ may, charming like the planets, ... the Sun, the Moon, Mars, Mercury, Jupiter, Venus and Saturn, ... ever preserve you from the darkness arising from this mundane existence !

(2-4.) Triumphant is the illustrious Bhāskarāchārya whose feet²⁷ are revered by the wise,²⁸—(he who was) eminently learned in Bhaṭṭa's²⁹ doctrine, unique in the Sāṃkhya, an independent thinker in the Tantra, possessed of unblemished knowledge of the Veda, (and) great in mechanics and other arts ; who laid down the law in metrics, was deeply versed in the Vaiśeṣika system, might have instructed the illustrious Prabhākara in his own doctrine, was in poetics (himself) a poet, (and) like unto the three-eyed (god Śiva) in the three branches (of the Jyotiṣa), the multifarious Gaṇita and the rest.

(5.) May blessings rest on the illustrious race of Yadu with everything pertaining to it, (a race) in which Vishnu himself was born, to protect the trembling universe !

(6.) (In this race) was born the illustrious prince Bhillama, a lion to the furious combined arrays of the roaring Gūrjara elephants, skilful in cleaving the broad breasts of the Lāṭas, (and) a thorn in the hearts of the Kārṇāṭas. (And) here there was the crest-jewel of princes, the illustrious Jaitrapāla, who put an end to the pleasures of the beloved ones of the distressed ladies of Andhra.

(7.) From the illustrious Jaitrapāla sprang, (in truth) a part of the beloved of Lakṣmī, Siṃghana, who escaped (the ills of) this mundane existence (?) ; a ruler of the earth who acquired great might on the battle-fields, who in the van of the fight struck down the prince ruling over Mathurā (and) the lord of Kāśī, (and) by whose young dependent even that valorous Hammīra was defeated.

(8.) In former days Puruṣhottama became incarnate for the good of the world in Yadu's family. He it is who here is conquering the whole earth (and) who protects me,—the ruler of the earth, the lord Siṃha.

Now for the description of the family of the dependents :—

(9.) May fortune attend the illustrious solar race in which the prince Nikumbha born, whose descendant was Rāma !

(10.) In this (race) was the illustrious prince, named Kṛishṇarāja, who defeated

²⁶ I.e. either Śiva or Gaṇeśa.

²⁷ The verse being incomplete, it is impossible to say whether the word *siddhant* with which it opens should be construed with what follows or be taken separately. But it is clear that *siddhant* is used at the beginning to make the inscription commence with a word of auspicious import.

²⁸ Or, possibly, 'words.'

²⁹ Or, 'the gods.'

³⁰ I.e. Kumāribhaṭṭa's.

the rulers of the earth, meditated solely on the lord of Lakshmi, (and) bent his thoughts on revering gods and Brāhmanas. Since in the qualities of bravery, generosity, discrimination and prowess none else was his equal, he obtained that title which had been gained by the foremost of the Pāṇdavas,—(the title of) Dharmarāja.⁴⁰

(P. 11 and 12.) From him sprang a son, the illustrious Indrarāja, of far-reaching intelligence (and) endowed with eminent prowess; a hero, whose head was fanned⁴¹ by the wives of his enemies. And he had a son, gracious to the good, expert in teaching the wives of (hostile) feudatories the vow of widowhood, endowed with sterling qualities (and) a store-house of religious merit,—Govana, skilful as a rider of horses like Revanta, at whose sight the god of love, proud as he was of his beauty, left the body.⁴²

(13.) From the illustrious Govana, an ocean, as it were, containing countless jewels, sprang, a very Indra among the rulers of the earth, the illustrious Soḍeva, who spread the fame of his religious merit, conquered the hosts of enemies, (and) adored Vāsudeva;

(14.) A cage of adamant to (shelter) those who sought his protection, always a brother to others' wives, in keeping the vow of truth a very Yudhishtira, (and) ever a fever of terror to the enemies' wives.

(15 and 16.) Since Soḍeva has gone to heaven, his younger brother rules here 'the country of the sixteen-hundred villages' with its forts and towns. May he, Hemāḍideva, the son of the illustrious Govana, whose thoughts are fixed on Nanda's son,⁴³ long live happily,—he who in liberality resembles the son⁴⁴ of the Sun, (and) who in bravery is like Arjuna; that famous frontal ornament of the princes in Nikumbha's family, whose hand is a lion to the elephants of the enemies of the illustrious Simghanaḍeva!⁴⁵—

(17.) In the Śāṇḍilya race was the king of poets Trivikrama. To him was born a son, named Bhāskarabhaṭṭa, on whom king Bhoja conferred the title of Vidyāpati.

(18.) From him was born Govinda, the omniscient, like unto Govinda; (and) he had a son, a second Sun, as it were, Prabhākara.

(19.) From him was born Manoratha, who fulfilled the desires of the good; (and) from him, the illustrious Maheśvarāchārya, the chief of poets.

(20.) His son was the illustrious Bhāskara, the learned, endowed with good fame and religious merit, the root (as it were) of the creeper—true knowledge of the Veda, (and) an omniscient seat of learning; whose feet were revered by crowds of poets, while his words were rendered perspicuous by the enemy⁴⁶ of Kāṁsa, (and) with whose disciples no disputant anywhere was able to compete.

(21.) Bhāskara's son was Lakshmidhara, the chief of all sages, who knew the meaning of the Veda, (and) who was the king of logicians (and) conversant with the essence of discussions on the subject of sacrificial rites.

(22.) Judging him to be well acquainted with the contents of all the Śāstras, Jai-trapāla took him away from this town and made him chief of the learned.

⁴⁰ I.e. 'king of justice,' an epithet of Yudhishtira.

⁴¹ This is not the ordinary meaning of *vidhānita*, but I see no other way of translating the word.

⁴² The original has a play on the word *Anaḡa*, 'the bodiless one,' which is one of the names of the god of love.

⁴³ I.e. Vishnu.

⁴⁴ I.e. Kṛpā.

⁴⁵ Or, 'whose hand is to the enemies of the illustrious Simghanaḍeva what the lion is to elephants.'

⁴⁶ I.e. Vishnu-Kṛishṇa.

(*Vv.* 23 and 24.) To him was born a son, Chaṅgadeva, (*who became*) chief astrologer of king Siṃghaṇa; who, to spread the doctrines promulgated by the illustrious Bhāskarāchārya, has founded^a a college, (*enjoining*) that in (*this*) his college the *Siddhāntasiromani* and other works composed by Bhāskara, as well as other works by members of his family, shall be necessarily expounded.

(25.) The land and whatever else has been given here to the college by the illustrious Soḍdeva, by Hemādī and by others, should be protected by future rulers for the great increase of (*their*) religious merit!

May it be well! In Śāka 1128, in the year Prabhava, on the full-moon day in the month Śrāvaṇa, at the time of an eclipse of the moon, the illustrious Soḍdeva, in the presence of all the people, granted to the college founded by his preceptor, (*confirming the gift*) by (*pouring out*) water from his hand, sources of income, as follows:—^{ab}

XL.—BEGUR STONE INSCRIPTION OF THE GANGA KING EREYAPPARASA.

By J. F. FLEET, B.O.C.S., M.R.A.S., C.I.E.

This inscription was originally brought to notice by Colonel Henry Dixon, H. M.'s 22nd Regiment, Madras Native Infantry, in his photographic collection, published in 1865, of inscriptions on stone and copper from various places in the Maisūr territory. A print from his negative has been published in my *Pāli, Sanskrit, and Old-Kanarese Inscriptions*, No. 247. And Mr. Rice has given a reading of the text, and a translation, in his *Mysore Inscriptions*, p. 209f., with a lithograph of the entire stone (*id.* Frontispiece). His reading, however, contains many inaccuracies; and his translation is but little in accordance with the real meaning of the original. I edit the inscription partly from the photograph, and partly from a very good inked estampage, for which I am indebted to the kindness of Dr. Hultsch. The photograph is for the most part very clear and legible; but it fails to give the proper reading in line 1, and at the commencement of line 2. The estampage has made the text perfectly clear and intelligible here; and has also cleared up one or two minor points that were rather doubtful in the photograph.

Bēgūr is a village about six miles south by east from Bangalore (properly Bengalūr), the chief town of the Bangalore District in Maisūr. It is shewn in the map, Indian Atlas, Sheet No. 60, as 'Baigōr,' in Lat. 12° 53', Long. 77° 41'. It is mentioned in lines 5 and 6 of this record by the older name of Bempūr or Bempūru. The inscription is on a stone-tablet, measuring about 6' 6" broad by 6' 8" high, which was found at this village, and is now in the Musée at Bangalore.

The chief part of the writing is in six lines, covering a space of about 6' 6" broad by 1' 5" high, which run right across the upper part of the stone. And each of these six lines is separated from the next by a line cut in the stone from end to end; this is a peculiarity which I have not as yet met with in any other inscription. There are also six short lines running on in continuation down the proper right side; the same number on

^a The original has the present tense 'he founds.'

^{ab} The following passage, which is not Sanskrit, I do not understand. Its general sense appears to be, that Soḍdeva allowed the college to levy certain taxes from tradesmen and manufacturers, and also assigned to it the income from one or more villages, the name or names of which may be contained in the concluding lines of the inscription.

the proper left side; and the name of a village (line 13) near the centre below line 6. Except in some places along the top of line 1, the inscription is very well preserved; and it is legible throughout without the slightest doubt. — The rest of the stone is occupied by sculptures. The principal division of them represents a battle-scene. The troops on the proper right side are led by a man on horseback, sword in hand, whose rank is indicated by his head-dress and by some umbrellas, one of which is apparently a triple one. Behind him, there are two followers on horseback. In front of him, there is a man on foot, blowing a horn; and beyond the latter there is another horseman. The troops on the proper left side are led by a man on an elephant, wielding a spear, whose rank again is indicated by his head-dress. He is attended by an archer in the howdah, and by a separate follower on horseback. Behind the elephant there seem to be two supernatural beings; one of them being possibly Bhairava, and the other Kālī, as proposed by Mr. Rice. The centre and the foreground show the fight between the two parties. Above this scene there is represented the king, seated on a low stool, with his feet resting either on a man kneeling on all fours or on a footstool carved to represent that device, and evidently waiting for news from the field of battle.¹ He is attended by two female *chaurī*-bearers. There is another woman in front of him; and beyond her, a soldier, holding across his right knee either a quiver, or perhaps a large tube for carrying despatches. Behind the king and his *chaurī*-bearers there stands another woman, who seems to be trying to entice into a cage a bird which is perched on the king's uplifted left hand. And behind her again, there is another woman, standing under a flag-staff. — The characters are the so-called Old-Kanarese characters, belonging approximately to the ninth century A.D. The lingual *ḍ*, as distinct from the dental *ḍ*, is formed very clearly in some words, e.g. in *māḍi* and *gaṅgavāḍi*, line 3; in other cases, however, the distinction is not made. The mark attached to the up-stroke of the *l* in *kūḍal*, line 15, which does not appear in the other cases in which this letter is used, seems to be a form of the Kanarese *virāma*, and to give the final *l*; the full form of the word is *kūḍala* or *kūḍalu*. The size of the letters varies from about 1½" to 2½". The engraving is bold, deep and good. — The language is Old-Kanarese, with the usual mixture of Sanskrit words in lines 1 to 3. The whole record is in prose. And it presents no particular difficulties, except in the quaintness of the construction. The whole passage from *bīra-mahēndranol* to *kalnāḍ-ittan* is in reality one unbroken sentence, the component parts of which are connected by verbs in the subjunctive mood. Thus, "when the army attacked" is literally "if the army rises to;" "when there was no room left for the battle-horn" is literally "if the place for the battle-horn perishes;" and "he was pierced and died" is literally "if, having been pierced, he dies." In order to present a readable translation, I have had to follow a more direct construction. — In respect of orthography we may notice (1) the use of *ri* for *ṛi* in "ālamkrity", line 1-2, though the subscript *ri* itself occurs a little further on, in *svayamvrita*; (2) the use of *dhāh* for *ḍāh* in *badhāham*, line 6; (3) the use of *b* for *v* in *bīra*, line 3; (4) the use of *ś* for *s* in *svayamvrita*, line 2; and (5) the use of the Dravidian *l* in all the Sanskrit words, except, of course, as an initial in *lakṣmī*, line 2, and except in

¹ Mr. Rice interpreted this part of the sculptures rather differently. But the stone is distinctly a charter (*śāsana*), not a monumental stone (*virāgal*); and consequently this part of it does not represent celestial nymphs waiting for the slain heroes. Also, the central seated figure is plainly a man; not the queen of the nymphs.

mangala, line 6; in line 19 we have *mangala*, with the Dravidian *l*; in line 6, as in many other cases, the word is part of a village-name, and I am not quite sure whether, as such, it is really the Sanskrit word, or whether it is of Dravidian origin. ..

The inscription refers itself to the time of a Gaṅga king named Ereyapparasa or Ereyappa, who was reigning as paramount sovereign over the Gaṅgavādi Ninety-six-thousand district. He was at war with a certain Vira-Mahendra. One of his armies, called the army of Nāgattara, headed by its chieftain, came in collision with the army of Ayyapadēva, who was plainly one of the commanders of Vira-Mahendra. In the fight that ensued, Ayyapadēva was killed, (and his troops routed). And in recognition of this, Ereyapparasa conferred upon his slayer, Iruga, a fillet or badge of honour called the *Nāgattara-vaṭṭa*, and granted to him the twelve villages known as the Bempūr Twelve, which constituted the Kalnāḍ district.

Of the places mentioned in this inscription, the Gaṅgavādi Ninety-six-thousand is well known from other records. It constituted specially the dominions of the Gaṅgas of Western India, and it embraced chiefly the present territory of Maisūr. Bempūr or Bempūru is plainly the original name of the modern Bēgūr; though, why the *mp* should have changed into *g*, I cannot at present explain. Iggaḷūru still exists under the same name; it is the 'Igloor' of the map, in the Ānekal Tālukā of the Bangalore District, about eight miles south-east of Bēgūr. One or other of the two villages of the names of which Nallūru is a component, may perhaps be identified with the 'Nelloor-putnam' of the map, in the Dēvanhalli or Dēvaṇḍahalli Tālukā, twenty-four miles in a north-easterly direction from Bēgūr; it is described as a ruined city of some antiquity (Rice's *Mysore and Coorg*, vol. II, pp. 56, 74); and about nine miles south-east of it, the map shews a 'Chicka Nelloor,' which may perhaps be identified with the other of the two villages. And Pāvina-Pullamṁaṅgala is possibly represented by the 'Woolmangle' of the map, in the Mālūr Tālukā of the Kōlār district, about twenty miles to the east by north from Bēgūr. For the other places, I cannot find any representatives in the map. But a reminiscence of the name of the Kalnāḍ district, is perhaps preserved in the name of the modern Ānekal Tālukā.

The inscription is not dated. On palæographical grounds, it may be referred to about the ninth century A.D.; but this, of course, is only an approximation, liable to correction at any time when we may be in a position to identify with certainty the persons who are mentioned. As regards Ereyapparasa or Ereyappa, the only person whose name at all resembles his, is the Eregāṅga of one of the spurious Western Gaṅga grants (*Ind. Ant.* vol. XIV, p. 229 ff). *Ereyappa* is, of course, simply *ere*, with *appa*, 'a father,' as an honorific suffix; and *arasa* means 'a king.' But there are no particular reasons for proposing to identify Ereyappa with Eregāṅga. Vira-Mahendra has been identified by Mr. Rice (*Mysore Inscriptions*, pp. xlv., lvii., lxiii.) with a Pallava king Vira-Nolambā, of whom there is an inscription at Gōribidnūr in Maisūr, which speaks of him as the 'protector of Ayyapadēva's daughter.' Vira-Mahendra may possibly be a Pallava king. But the name is not known as yet from any other record. And it is impossible to identify him, with any certainty, with any particular king of the Pallava dynasty, and especially with any particular Vira-Nolambā.² Also, to understand the

² Vira-Nolambā means 'the brave Nolambā'; whereas Vira-Mahendra most probably means, not 'the brave Mahendra,' but 'a very Mahendra (Indra) among brave men.'

reference to Ayyapadēva's daughter in the Gōribidnār inscription, we require the full text of that record. And the sculptures on the Bēgūr stone do not bear out Mr. Rice's assumptions. He suggested that the woman standing under the flag-staff is Ayyapadēva's daughter, bound to it as a captive; and that, being taken prisoner in the fight in which Ayyapadēva was killed, she became the prize of the victorious Pallava. But, as I have already said (see note 1, above), the stone is distinctly a charter, not a monumental slab; so that the sculptures in the upper row do not refer to Ayyapadēva at all. And there are no indications of a rope on the staff of the standard; while, that which is on the woman's right wrist appears distinctly to be a set of bangles, as on both wrists of the other women, and not the coils of a rope. The mention of the Nāgattara and his army, suggests the idea of a reference to some Nāga tribe. I do not find, however, any indications of Nāgas among the figures represented in the sculptures.

In consequence of Mr. Rice's rendering of this inscription, it appeared to contain some other historical details, which are now found to be quite illusory. Thus, his translation speaks of "the illustrious Ereyapparasa, brilliant as lightning, descending among the stars in the clear firmament of the world-renowned Gaṅga race, protector of the mighty kings of Valāla and Mékhala, the chosen lord and possessor of the fortune of the auspicious Taila's dominion." From this, Mr. Rice (*Mysore Inscriptions*, pp. xliv., xlv.) inferred that Ereyapparasa was an usurper of the Gaṅga sovereignty; and he placed him in the period A.D. 777 to 857, between Rāja-Malladēva and Gaṇḍadēva. But, on the contrary, Ereyapparasa is most distinctly described as belonging himself to the Gaṅga family. The "mighty kings of Valāla and Mékhala" owe their existence to nothing but a pure mistake, and need no further comment. The supposed Taila, however, is a matter of more importance, especially in connection with the name of Ayyapadēva, which really does occur in this record. During the period to which this inscription belongs, there was a long break in the supremacy of the Western Chalukya kings. Their records, however, pretending to give an uninterrupted succession, mention a certain Taila I., and his great-grandson Ayyapa I., who have to be placed in this period. And, on seemingly good grounds, Mr. Rice found a reference to both of these persons in the present record; and an apparent corroboration of his general results, in the supposed fact that Prōlirāja, the father of the Kākātya king Rudradēva, took away a kingdom from a certain Tailapa, — assumed to be Taila I., — and gave it to a "king Erha," whom Mr. Rice took to be the present king Ereyapparasa. Prōlirāja, however, belongs to a much later time, viz. to the period just before A.D. 1162; and the Tailapa who is mentioned in connection with him, is the Western Chalukya king Taila or Tailapa III. (A.D. 1150 to about 1162). Moreover, the kingdom that was disposed of by him was taken from a certain Gōvindarāja, and was given to a king whose name was in reality Udaya, not "Erha" (see *Ind. Ant.* vol. XI, p. 17). These items of contemporaneous history thus disappear altogether. And, as a matter of fact, the name of Taila does not occur in the present record at all. It was deduced from words which really are *°dāṃkrity-aiḷādhīpatya*. In the photograph, the reading *tail-ādhipatya* might be justified, as the words preceding it are there not at all clear; and especially because there really is a mention of an Ayyapadēva further on. But the estampage has placed the true reading of the passage beyond any possibility of doubt. That the Ayyapadēva

of this record may be the Western Chalukya Ayyapa I., still remains possible; but it cannot be taken as at all a certainty.

TEXT.

- 1 Ôm⁴ Svasti Samasta-bhuvana-vinû(nu)ta⁵-Gaṅgakula-gagana-nirmala-tārāpati
jaladhi-jala-vipula-valaya-mekhala[ā]-kalāp-ālam-
- 2 kri(kṛi)ty-ailādhipatya-lakshmī-sva(sva)yamvṛita-pati(ti) tādvādy⁶-aganita-guṇa-
gana-vibhūṣaṇa-vibhūṣita-vibhūti śrīmad-Eṛeyapp-arasaṁ
- 3 pagevar-ellaman=ni[h*]kshatram-mādi Gaṅgavādi-tombhatt[ā*]ṛṣ-sāsiramuman=
ēka-chhatra⁷-chchhāyeyol=āuttam-ildu [i*] Bī(vī)ra-Ma-
- 4 hēndranol=kādal=endu Ayyapadēyaṅge sāmanta-sahitaṁ Nāgattaranam⁸ daṇḍuv=
ēldode tumbe pādiyo=kādi kālegam=imb-a-
- 5 lidode āneyol=ānt-iridu sattod=adām kēld=Eṛeyapaṁ⁹ mechchi Irugaṅge Nāgāt-
tara-vattam-gaṭṭi Bempū[r*]-ppanneradu-
- 6 maṁ sāsana-badhdha(ddha)m Kalnād=ittan-Av=āvuv=endode || Bempūrū
Tovagūrū Pūvina-Pullamāṅgala Kūtanidu-Nallūru
- 7 Nallūru-Koma- 13 Sāramvu || 14 Elkuppe Paravūru
- 8 raṅguntā ||¹⁰ I- 15 Kūdal | initumam
- 9 ggalūru¹¹ || Du- 16 pola-mēre-sahita-
- 10 gmonelmalli 17 m=ittan=Eṛeyapaṁ
- 11 Gaṇamjavā- 18 śavucharan-Nāgara-
- 12 gilū || 19 ŋge [ii*] Maṅgala-
mahā-śrī [ii*]

TRANSLATION.

Ôm ! Hail ! While the glorious Eṛeyapparasa, — whose dignity was adorned with the decoration of a countless number of meritorious qualities, commencing with such (*epithets*) as 'he who is a spotless moon in the sky which is the family of the Gaṅgas, praised throughout the whole world,' (*and*) 'he who is the lord, chosen by herself, of the goddess of sovereignty over the (*whole*) earth, who has for an ornament round (*her*) waist a zone which is the great circle of the waters of the oceans,' — having deprived all (*his*) enemies of power, was ruling the Gaṅgavādi Ninety-six-thousand under the shadow of a single umbrella : ¹²—

(Line 3) — Saying " (*We have*) to fight against Vīra-Mahēndra," the army of the Nāgattara, together with the chieftain (or chieftains), attacked ¹³ Ayyapadēva. And

² From the inked estampage and the photograph combined.

⁴ Represented by a plain symbol.

⁵ The syllable *nū* is quite spoilt in the photograph, where it appears to be *du*. We have a similar instance of the lengthening of the *u* of *nūta*, in *prāṇādeyam*, *Ind. Ant.* vol. XIX, p. 273, line 23; see also *id.* line 11 and note 11.

⁶ Read *tādvad-ādy*.

⁷ Read *chchhatra*.

⁸ The *anusvāra* here is quite distinct; but we must strike it out, and read the genitive *nāgattarana*.

⁹ Properly there should be the double *pp* in the fourth syllable of this name. It occurs again, however, with the single *p*, in line 17; and I have therefore left it without correction.

¹⁰ The punctuation in this part of the record is rather capricious.

¹¹ The *ā* of the syllable *lā* has failed to appear in the photograph at all. But it is quite distinct in the estampage.

¹² i.e. 'was reigning as paramount sovereign.'

¹³ *lit.* 'on its rising to, i.e. against.'

when it was overwhelming (*him*),¹⁴ having fought on foot,¹⁵ when there was no room left for (*his*) battle-horn, he mounted an elephant, and there was pierced and died.

(L. 5) — Having heard that, Ereyapa¹⁶ was pleased; and, having bound on Iruga the fillet called *Nāgattara-vaṭṭa*,¹⁷ he gave him the Kalnāḍ district, secured by (*this*) charter, (*consisting of*) the Bempār Twelve (*villages*).¹⁸

(L. 6) — They are as follows:—Bempāru and Tovagūru, Pāvina-Pullammanāgala, Kātānidu-Nallūru, Nallūru-Komaraṅguntā, Iggaḷāru, Dugmonelmalli and Gaḷaṇ-javāgilu, Sāramvu, Elkuppe, Paravūru, (*and*) Kūdal.

(L. 15)—This much, with (*a specification of*) the boundaries of the fields, gave Ereyapa to (*his*) follower, the Nāgara.¹⁹ (*May there be*) felicity and great good fortune!

XLI.—A STONE INSCRIPTION FROM RANOD (NAROD).

By PROFESSOR F. KIELHORN, PH. D., C.I.E., GÖTTINGEN.

In my account of the Bilhari inscription of the rulers of Chedi, *ante*, pages 253 and 267, I had occasion to mention an inscription at Ranod, published in the *Jour. As. Soc. Beng.*, vol. XVI, pages 1080-88, which, I said, might, when properly edited, serve to elucidate certain passages of the Bilhari inscription, and which, I hoped, would also otherwise prove of historical value. I now have to state that, in the midst of the last hot season, Dr. Führer proceeded to Ranod, and, under considerable difficulties, took two impressions of the inscription thus referred to, which have rendered the preparation of a trustworthy text of it an easy task. Unfortunately, the importance of the inscription has not turned out to be at all proportionate to the trouble which Dr. Führer has taken about it; but my thanks to him are none the less sincere.

Ranod, or, as it is more commonly called in the neighbourhood, Narod (Narvad), is described as an old, decayed town of some size, in the state of Gwālīor, about half way between Jhānsī and Guna, and 45 miles due south of Narwar, *Indian Atlas*, quarter-sheet No. 51, S.E., Long. 77° 56' E., Lat. 25° 5' N. The most remarkable building of the place is reported to be an old Hindu palace, of the main part of which a photozincograph is given in Sir A. Cunningham's *Archæol. Surv. of India*, vol. II, Plate lxxxv. In front of it is an open cloister, with suites of rooms at each end, which form three sides of a court-yard; and outside the court-yard is a deep square tank with steps leading down to the water's edge, while close by there is a second tank. Judging from the contents of the inscription, I have no doubt that the building thus described by Sir

¹⁴ *lit.* 'on its swelling, or becoming very numerous.'

¹⁵ *lit.* 'on the road.'

¹⁶ See note 9, above.

¹⁷ Compare the *māme-perjerepu-paṭṭa*, which, with the title of Tribhuvanāchāri, Vikramāditya II. presented to the architect of his temple at Paṭṭadakal; see *Ind. Ant.* vol. X, p. 164.

¹⁸ The absence of any copulative suffix with the word *kalnāḍ*, prevents our translating "the Bempār Twelve and the Kalnāḍ district;" and shews that the Kalnāḍ district consisted of the Bempār Twelve.

¹⁹ This is the only expression in the whole record, the meaning of which has remained at all doubtful. *Savuchara*, or more properly *savuchara*, must be a corruption of the Sanskrit *sakachara*, 'a companion, a follower.' And *nāgarāṅge* is I should think, a mistake for *nāgattaraṅge*, 'to the Nāgattara.'

A. Cunningham¹ was really a Maṭha or residence of ascetics, and that one of the existing tanks is the very tank the construction of which is recorded in this inscription.

The inscription is engraved on an erect tablet in the left end wall of the lower verandah of the main building. It consists of 64 lines of writing, which cover a space of 6' 11" high by 2' 10½" broad. The writing is nearly throughout in a state of perfect preservation, so that almost everything may be read with absolute certainty. The average size of the letters is between ⅜" and ⅞". The characters are Nāgarī of the 10th or 11th century; they were written on the stone by Rudra, and engraved by Jejjāka (line 64). The language is Sanskrit; and, excepting the introductory *om namaḥ Śivāya* and the words *Rudreṇa likhitā* at the end, the inscription is in verse. It was composed by Devadatta, and delineated or copied out (*varṇitā*) by his son Haradatta (verses 68 and 69). As regards grammar and orthography, there are few things which need be drawn attention to. Except in the word *divisadām*, in line 32, for which in classical Sanskrit we should have expected *divishadām*, the sibilants are everywhere employed in their proper places. The letter *b* is throughout denoted by the sign for *v*. Instead of *anusvāra*, we have the guttural nasal in *vr̥ṇhitāni*, line 1, and the dental in *śreyānsi*, line 3, and *-śānsi*, line 9; and instead of *ri*, the vowel *ṛi* in *udṛikṭa*, line 22. Before *r* the consonant *t* is nine times doubled, e.g., in *ttripura*-, line 5, *-māttram*, line 22, *yattrā*, lines 31 and 57; and the word *ujjvala* is, as usually, spelt *ujjala*, in lines 50 and 56. A wrong *samdhī* we have in *phulam=vipula*-, line 6, and in *Kim-vāmṛita*°, line 57; and wrong grammatical forms are *āpya* for *āptvā*, in line 11, and *samudāyamānaḥ* for *samudyan*, or *samudayan*, in line 7. Besides, I may draw attention to the unusual noun *parishvashkaṇī*, in line 4, and to the verb *ud-akhōṭi*, in line 64, derived from *ut-khuṭ*, 'to cut or engrave,' which has not been met with elsewhere.

Considering that the language is generally plain and easy to understand, and that the inscription offers very little that can be of value to the historian, it will be sufficient to give the following short abstract of the contents:—

After the introductory "om, adoration to Śiva," and five verses in honour of Gaṇeśa (Vināyaka), Sarasvatī, and Śiva (Śambhu, Dhūrjaṭi, Tripura-vijayin), the inscription records (in verse 6) that Śiva (Purāri) once pleased Brahman by offering him a sacrifice, the result of which was the origin of the family or line of sages which will be treated of in the following (v. 7). In it, there was a sage who is described as Kadambaguhādhivāsin, 'the inhabitant of Kadambaguhā'; from him sprang the sage Śaṅkhamāṭhikādhīpati, 'the superintendent of Śaṅkhamāṭhikā'; next came Terambipāla, 'the protector of Terambi'; then Āmardakatīrthanāthā, 'the lord of Āmardakatīrtha'; and after him Purandara (vv. 8-10). When the king, the illustrious Avanti or Avantivarman, who was desirous of being initiated in the doctrines of the Śaiva faith, heard of the great holiness of this sage, he resolved to bring him to his own country. He accordingly went to Upendrapura, induced the sage to accede to his request, was initiated by him in the Śaiva faith, and duly rewarded him (vv. 11-13). Purandara then founded a Maṭha, or residence of ascetics, at Mattamayūra, the prince's town; and he also established another Maṭha, at Raṇipadra, the place where the inscription is (vv. 14 and 15). Next came Kavachaśiva; his disciple was Sadāśiva; and he was succeeded by Hṛidayaśa (vv. 16-21). Hṛidayaśa's disciple was Vyomaśiva

¹ See his *Archaeol. Survey of India*, vol. II, pages 303-305. It will be seen below that the inscription mentions no king Someśa or Someśvara, and no town Māyāpura.

(Vyomasambhu, or Vyomesa), whose holiness and learning, in which he surpassed all manner of devotees and learned men (the Śākyas or Buddhists, who are compared to elephants, the jackal-like Jainas, and others), are eulogised in verses 22-42. He restored to Ranipadra its former splendour, repaired and enlarged the Maṭha, erected temples and set up statues of Śiva, and he in particular built a magnificent tank, to the description of which no less than twenty verses of the inscription are devoted (vv. 45-64). Verse 65 expresses the wish that the tank may last for ever; and v. 66 forbids the planting of trees near it. And, finally, v. 67 forbids the ascetics to sleep on beds and to allow women to pass the night within the Maṭha.—The inscription is not dated, but it may on palæographical grounds be assigned to the end of the 10th or the beginning of the 11th century A.D.

Of the individuals mentioned in the above, only the prince Avanti or Avantivarman would be likely to interest the historian; but we know nothing about him from other sources, and I can only suggest that he may be related to the Chaulukya princes Avanivarman, Sadhanva, and Simhavarman, the ancestors of the Chedi queen Nohalā, who are mentioned in verses 34 and 35 of the Bilhari inscription, and that he cannot have lived later than the second half of the 9th century. Of the places, Ranipadra I take to be Ranod itself; Mattamayūra, the town of Avantivarman, and Upendrapura (or Vishnupura?), the original dwelling-place of the sage Purandara, I am unable to identify. As regards Kadambaguhā and the other localities from which the earlier sages receive their appellations, I would suggest that Terambi may be identified with Terahi, which is five miles to the south-east of Ranod, and Kadambaguhā with Kadwaia or Kadwāha, a place which is about six miles south of Terahi, and where there are even now four standing temples and the ruins of nine others.²

Of the sages themselves, Purandara is evidently the personage called Mattamayūranātha, 'the lord of Mattamayūra', in verse 49 of the Bilhari inscription. And the account given of him and of his having initiated Avantivarman in the Śaiva faith, in the present inscription, shows that we must read the second half of that verse, one or two *aksharas* of which were indistinct in the impressions, and the exact meaning of which was not apparent at the time, thus:—

*niḥśeṣa-kalmasha-maśīm=apahritya yena
saṅkrāmitam=para-mahā nripater=Avanteḥ ||*;

and must translate:—'who, when he had removed every stain of impurity from the prince Avanti, communicated (to him) supreme splendour (by initiating him in the Śaiva faith).'

Of the other sages, the Bilhari inscription too mentions Sadāśiva and Hṛidayaśiva (Hṛidayeśa); but in the place of Kavachaśiva that inscription has Dharmasambhu, and between Sadāśiva and Hṛidayaśiva it interposes two other sages, one described as Mādhumateya, and the other called Chūḍāśiva.

I owe to the kindness of Mr. Fleet a rough rubbing, received from Sir A. Cunningham, of a third inscription which treats of the same line of Śaiva ascetics that is eulogized in the Ranod and Bilhari inscriptions. This third inscription is at Chandrehe on the Son river in Rewa, and has been previously mentioned by Mr. Beglar in *Archæol.*

² See *Archæol. Survey of India*, vol. XXI, pages 176 and 177.

Surv. of India, vol. XIII, page 8. It is on two slabs of stone, each measuring about 3' 2" broad by 1' 4" high, and consists of 27 lines. According to Mr. Beglar it contains the date *Samvat 324 Phālguna-sudi 6*, the year of which Mr. Beglar proposes to alter to 1324. But the inscription is really dated *Samvat 724 Phālguna-sudi 5*, and, from the style of the writing and the locality in which the inscription was put up, this date must be referred to the Chedi era, so that the year corresponds to A.D. 972-3. Like the Raned inscription, this one also appears to be of slight importance,³ and I here refer to it chiefly because in line 5 it mentions, apparently, in connection with Mattamayūra, the sage Purandara of the present inscription. For since Purandara, in the Chandreh inscription, is followed by about five more generations of sages, the date of the inscription proves beyond doubt, what I have intimated above, that that sage, and with him the prince Avantivarman, cannot possibly be placed later than the end of the 9th century A.D..

TEXT.

- L. 1. श्री नमः शिवाय ॥
 प्राहवेखनवाभोदगर्जितौर्जित्वजिन्ति वः ।
 वेनायकानि निघ्नन्तु निर्विघ्नं वृद्धितायचम् ॥⁴—[1].
 प्रसन्नौजस्मिधुर-
2. व्यक्ताव्यक्तस्वरूपभाक् ।
 देवता वाक्वरिन्दैर्मुदे स्ताहः सरस्वती ॥ —[2].
 संपूर्णार्णमशेषकल्मषमुषः सम्यक्प्रमयादरा-
 इरं पादतलाव-
3. चट्टननमत्कीलासनस्थत्स्थिति ।
 सानन्दं युगपत्पुरासुरसभामरन्धदत्तस्थं
 शम्भोर्जास्त्रपरिग्रहस्य दिशतु श्रेयान्ति⁵ वः स्थानकम् ॥⁶—[3].
 चरणभरावनता-
4. वनिविनमत्कमठोरुकर्णराभोगा ।
 नाव्यस्य धूर्जटेर्धुरि वरर्णपरिष्वङ्गणी जयति ॥⁷—[4].
 उत्त्विसो दण्डपादो यद्वगणमुहुभिः सार्धमुत्तथा भूयः
 प्रायाद्यावत्ससीमाम-
5. परपदभरभ्रष्टपृष्ठा क भूमिः ।
 इत्यदौख्येपि रङ्गे गगनतलचलच्चारिकाचारहस्ते-

³ My rubbing is so indistinct that I am unable to give an accurate account of the c so far as I can see, it records the construction of a tank and some buildings by a sage Praśāntaśiva, and their restoration by the sage's disciple Prabodhaśiva. The spiritual ancestors of Praśāntaśiva appear to be Puraudara, Śikhāśiva (who seems to be called Mādhumatī-pati, an appellation which may explain the name Mādhumateya of the Bilhari inscription), and Prabhāśiva. The inscription, which is in verse, was composed by the poet Dhāmsaṭa, the son of Jelka and Amarikā, and grandson of Mehuka, and engraved by Dāmodara, the son of Lakshmidhara and younger brother of Vāsudeva.

Perhaps I may here draw attention to a note on page 5 of *Archaeol. Survey of India*, vol. XIII, according to which there is in the Asiatic Society's collection a rubbing of an inscription from Makuṇḍpur (which is near Chandreh), dated in (apparently Chedi) Samvat 772. It is very desirable that this inscription should be examined.

⁴ From two impressions, prepared by Dr. Führer, and supplied to me by the Editor.

⁵ Read वेयांति.

⁶ Metre of verses 1 and 2, Śloka (Anuṣṭubh).

⁷ Read श्रेयान्ति.

⁸ Metre, Śārdūlavikrīḍita.

⁹ Metre, Āryā.

स्वायत्तां वक्षिष्यन्ति विपुलविजयिणस्तान्कवकीर्तितानि ॥¹⁰ —[5].
भक्तोपसर्गं स्मिरभक्तिगम्यः प-

L. 6.

स्नासनं दास्यनेतिरन्ध्रे ।

विधाय यज्ञं विधिना विधिज्ञः क्लिष्टानुजग्राह पुरा पुरारिः ॥¹¹ —[6].

¹² यच्छम्भसम्बिपुलनिर्वृतिवीजमुच्चैः पूर्वोत्तरं विपुलवर्धितभूजिगोष्ठः ।

तस्माद-

7. पूर्व उदभूमुनिवंश एव निर्धन्विरन्तरतिसारतरोक्षरम्भः ॥¹³ —[7].

तस्मिन्मुनिः सकललोकगमस्वमूर्तिरिन्दूपमः प्रतिदिनं समुदीयमानः ।

श्रीमानभूमुवि कदम्ब(म्ब)गुहाधिवासी तस्माच्च य-

8. इमठिकाधिपतिर्भुनीन्द्रः ॥ —[8].

तेरम्बि(म्बि)पालः प्रमथाधिपस्य तुलां दधत्कामज्योदयेन ।

ततोभक्त्वरितपास्ततोपि सत्स्थातिरामईकतीर्थनाथः ॥¹⁴ —[9].

तस्मा-

9. तुरन्दरगुरुगुरुवत्परिम्पः प्रज्ञातिरेकजनितस्य व(व)भूव भूमिः ।

यस्याधुनापि विबु(बु)धैरितिक्षत्यग्रन्ति¹⁶ व्याहृत्यते न वचनं नयमार्गविद्धिः ॥¹⁶ —[10].

वन्द्यः कोपि चका-

10.

स्वचिन्त्यमहिमा तुष्यं मुनिर्भासता

राजकुसुमग्रन्ध(म्ब)पूर्वशिखराभ्यर्ण्यभकीर्ण्यद्युतिः ।

दीक्षार्थीति वचो निग्रम्य सुकृती चारोक्तसुर्वीपति-

यस्वेहानयनाय यत्नमकरो-

11.

श्रीमानवन्तिः पुरा ॥¹⁷ —[11].

गत्वा तपस्यन्तमुपेन्द्रपूर्वं पुरे तदा श्रीमदवन्तिवर्मा ।

भृशं समाराध्य तमात्मभूमिं कथञ्चिदानीय चकार पूताम् ॥¹⁸ —[12].

अधीपसद्याप्य च सम्यगैशीं

12.

दीक्षां स दक्षो गुहदक्षिणार्थम् ।

निवेद्य यक्षैः निजराज्यसारं स्वजन्मसाफल्यमवाप भूपः ॥ —[13].

स कारयामास सद्यश्चिभाजं सुनिर्घटं सन्मुनिरङ्ग-

13.

भूमिम् ।

प्रसिद्धमावारिधि मेरुकल्पं श्रीमत्पुरे मत्तमयूरनाम्नि ॥ —[14].

पुनर्द्वितीयं स्वयमहितोयो गुणैर्भुनीन्द्रो रणिपद्रसंज्ञम् ।

तयोवनं श्रेष्ठमठं वि-

14.

धाय प्रष्ठः प्रतिष्ठां परमां निनाय ॥ —[15].

आसीदतः कवचपूर्वशिवाभिधानो लोकप्रियः कवचवद्दृढदृष्टशक्तिः ।

यः सर्वतो वहति संयति संयताङ्गी

¹⁰ Metre, Sragdharā.

¹¹ Metre, Upajāti.

¹² Read यच्छम्भसं वि°.

¹³ Metre of verses 7 and 8, Vasantatilakā.

¹⁴ Metre, Upajāti.

¹⁵ Read •संसि.

¹⁶ Metre, Vasantatilakā.

¹⁷ Metre, Śārdūlavikrīḍita.

¹⁸ Metre of verses 12—15 Upajāti.

L. 15. • दार्ढ्यं गुणान्मिति कामधरैरनेकैः ॥¹⁹ —[16].

सदाशिवस्तस्य च शिष्य आसीत्सदा शिवः सर्वजनस्य शिष्या ।

तपोवनं यो रश्मिपद्मनाम प्रसारयामास

16. तपःसदृश्या ॥²⁰ —[17].

अंकादनस्यादुदयाद्रिकल्याणम्भो(म्भो)दयोभूषदयेयसंज्ञः ।

• आचार्यसूर्यस्तमसां विदार्य प्रकाममौदार्यमहार्यवीर्यः ॥²¹ —[18].

निरवधि वर्धते न च वि(वि)-

• 17. भर्त्ति पुरो लघुभावमात्मनः

प्रसरति दिङ्मुखेषु न च चलति मनागपि मार्गसंस्थितेः ।

स्फुरति समस्तवर्णवर्चितं न च क्षतिं चाशुभता-

मलमधुनापि यस्य

18. कतिनोभूतमित्यमहर्षिणं ययः ॥²² —[19].

यस्यालोन्द्रियनिग्रहे निजगुरुस्थानान्धलकुर्वतः

• प्रीतिः पात्रपरिग्रहे च दधतः साधूपभोग्याः श्रियः ।

स्त्रभ्य-

19. स्ताखिलशास्त्रनिर्मलमतेरासीत्स एकः परं

कान्धैः स्त्रोदरपूर्तिमात्ररतिभिस्तृष्णाभिभूतैः कथा ॥²³ —[20].

यदि गुणकीर्त्तनमधुना निःशेषं तस्य साधु वि-

20. वृणोमि ।

तद्वत्तुं कीर्त्तिमिमां नावसरः प्रस्तुतां तदलम् ॥²⁴ —[21].

• औदार्यागुरुभारदुर्बलधुरानिर्व्यूढवीर्योदयः

शिष्यः शिष्यवतां विशेषक इव प्रस्ताव-

21. मुख्यः सताम् ।

श्रीमान्भ्योमशिवाङ्गयः समभवत्तस्यापि तादृक्पुन-

र्यादृग्भूरिभिरुपमभुततमैस्तमैस्तपोभिर्भवेत् ॥²⁵ —[22].

ज्ञात्रं जन्म जगन्नयेपि दधतः शेषस्य

22. तस्य जन्मा-

मस्य व्योमपदादिमत्तुरचनाख्याताभिधानस्य च ।

उत्सर्त्तुं विपदि प्रजां गुरुभरव्यापारदत्तात्मनो

यस्योदृ(द्रि)क्षपरोपकारकवशामाजं प्रवृत्तेः फ-

23. लम् ॥ —[23].

यस्योच्चैरितं चिरात्पुलकहृत्पुलकलक्ष्मिभि-

र्क्षपुष्पक्षितम[न्द]तारगमकैः संगीयते किञ्चरैः ।

सूर्याचन्द्रमसोः समं प्रतपतः प्र[ध्वं]स्य²⁶ दूरं

¹⁹ Metre, Vasantatilakā.

²⁰ Metre, Upendravajrā.

²¹ Metre, Upajāti.

²² Metre, Dhṛitaśrī (or Pañchakāvalī); the second line of the verse is incorrect.

²³ Metre, Śārdūlavikṛīḍita.

²⁴ Metre, Āryā.

²⁵ Metre of verses 22—24, Śārdūlavikṛīḍita.

²⁶ The sign of *anusvāra* over the second *akṣara* of this word is doubtful in the original.

L. 24.

तम-

सत्त्वास्मादुत्तकर्मणः किमपरे स्तोत्रैर्विचित्रैरपि ॥ —[24].

• • दृढिष्ठसदनुष्ठानो ज्जिह्वसितभाषितः ।

• • योन्वतिष्ठप्रतिष्ठावच्छः सद्गतिनां व्रतम् ॥²⁷ —[25].

यः संय-

25. • मस्य विनयस्य नयस्य सम्यक्पुण्यस्य चाक्षरितस्य च कीर्तनस्य ।

• एकत्र वस्तुमिति सद्गुण[सं?] ७ — [स्य] त्वद्वा प्रतिश्रुत्यष्टहं गृहीयेव जज्ञे ॥²⁸ —[26].

सर्वज्ञ निर्वृतिक-

26.

[१]ए निरन्तरेण सख्यो(ब्धो)दयेन धवलेन दिगायतेन ।

वर्धिष्णुनाधिकमलंकृतमेतदिन्द्रोद्योतेन यस्य च ऋण[प्रस]रेण विश्रम् ॥ —[27].

लोकालोकांतरालभ्रमणपरिणताव-

27.

सर्वेगप्रवृत्ति-

गानूलोत्ताललीलां द्रुतगति तुलयन्त्यामदिकचक्रवालः ।

निर्धूयाशेषविष्णोः क्रमणपटु रजः पावनेर्वर्त्तनैर्द्या-

मारादायन्नुवानस्तपस उदग-

28.

मद्यस्य दूरं प्रतापः ॥²⁹ —[28].

येनेदं पुरमापदन्वतमसे ममं नियोगाद्विधेः

सत्कीर्त्त्या रणिपद्मसं[ज्ञम]चिरादुद्धृत्य यत्नान्नमम् ।

भूपृष्ठं शशिनेव निर्मलत-

29.

रस्कारस्फुरत्तेजसा

सर्वान्ग्युदयेन पौरसहितं नीतं पुनस्ताः श्रियः ॥³⁰ —[29].

स्फारैर्धान्यहिरस्परत्ननिवहैर्भिः शेषमन्तर्व्यहि-

स्वङ्गस्तुङ्गतुरङ्गमै-

30.

मन्दभरोदसैश्च गर्ज्जङ्गीः ।

सख्यानस्य विप्रोर्णविद्रुतमठस्योद्दामलक्ष्मीधृतो

भूभागास्तपसा पुनर्भवश्चः संरिजिरे यस्य च ॥ —[30].

सा ज्ञाघरा वसतिः स

31.

एव त्वयस्त प्राणनस्ता दिशः

सा भूर्भूमिपतिः स एव किमतस्ते ते प्रदेशाः परम् ।

यन्नास्तेयमशेषसत्त्व(च)द्विजल्लक्ष्म्यप्रवृत्तः स्वयं

पु-

32.

स्नानां प्रगुणीकृतोवनिच्छया पुंजो वपुष्मान्वित ॥ —[31].

यद्वाचां मनसां च गोचरमतिक्रान्तेन भूज्जान्वितं

यन्नीतं गुणगर्भितैर्हिविस(च)दां दारैरदभ्यादरं ।

यत्सत्त्व(च)ज्वलितैः प्र-

²⁷ Metre, Śloka (Anuṣṭubh).

²⁸ Metre of verses 26 and 27, Vasantatilakā.

²⁹ Metre, Bragdhara.

³⁰ Metre of verses 29—32, Śārdūlavikrīḍita.

L. 33.

चण्डतपसां तेषोभिह्वयितं

तत्रान्यत्र चरित्तुमुत्तमतपसां तावत्स्वितम् ॥ —[32].
पुरा योषित्तुङ्गादनिश्चितनिजां भगवता

विजिग्ये यः कामस्त्रिपुररिपुणाविष्कृतवत् ।

34. निरुद्धाश्चः शान्ता तमयमजयत्सर्वरहितः

सुचीपर्णानां स्नात्वा किमिह तपसां दुष्क[र]मिति ॥ ³¹—[33].

स्कारास्फालनघातनिर्हयदलश्रीरभरीरव-

व्याजेनीजगुरा कुमारचरिता-

35.

सद्गु(द्गु)श्चर्यन्तपः ।

यस्याराधयतस्त्रिसंध्यमधुतध्यानस्थितेर्दूर्जटिं

चैतन्योन्मिक्तवृत्तयोपि समये सद्गुपवेलोत्सवाः ॥ ³²—[34].

स्तुत्यं स्वात्मिनिहास्य नामं चरितुं न स्थासुपुष्पा-

36.

धिना-

मा वा(वा)स्यात्सहकीर्तिसञ्चिततपस्तेजःसमुत्तेजितम् ।

यस्योद्गीरलवृत्तमधुगुरु व्र(व्र)श्चाण्डमाडम्ब(म्ब)र-

व्यप्रीर्द्राव्यतद्वत्वा(वा)द्गुपरिधैः संधार्यते यन्नतः ॥ —[35].

सिद्धा-

37.

न्तेषु महेश एव नियतं व्यायेचपादो मुनि-

र्गश्रीरे च कणाशिनस्तु कणभुक्थास्त्रे श्रुतौ जैमिनिः ।

सांख्येनस्यमतिः स्वयञ्च कपिलो लोकायते सहस्र-

व्यु(व्यु)ष्टो वु(वु)ष्टमते

38.

जिनोक्तिषु जिनः को वाद्य नायं कृतो ॥ —[36].

यद्भूतं यदनागतं यदधुना किञ्चित्काचिद्वर्तते

सम्यग्दर्शनसंपदा तदखिलं पश्यन्प्रमेयं महत् ।

सर्वज्ञः स्फुटमेव

39.

कोपि भगवानन्यः क्षितौ शंकरो

धत्ते किन्तु न शान्तधीर्विषमदृष्टौ वपुः केवलम् ॥ —[37].

अस्त्रिगुहामधास्त्रि प्रचुरतरतपःसीञ्चि विख्यातनास्त्रि

सर्वानन्युक्त[सा?]-

40.

जि क्षितिश्चदुर्ध्वमरस्यर्षिपुष्पहरिणि ।

संपन्नप्रेम्णि सत्सु स्वयशसि निहितस्फारसारप्रधिञ्चि

वियोत्सर्प्यन्महिञ्चि त्रिभुवनतिलके के गुणा हन्त न स्युः ॥ ³³ —[38].

संलीनं

41.

सुख एव शास्त्रकरिणामत्यूर्जितं गर्जितं

त्रासाद्यस्य च जैनजम्बु(म्बु)कश्यपैर्दुर्व्याहृतं संवृतं ।

सोढं जातु न जैमिनीयहरिषैर्जीवाकृतं दुष्कृतं

तस्यान्यद्गनेयका-न-

³¹ Metre, Śikharinī.

³² Metre of verses 34—37, Śārdūlavikrīḍita.

³³ Metre, Śragdharā.

- L. 42. नपतेः किं स्वात्सुतं प्रसूतम् ॥ ³⁴—[39].
यस्योच्चकोः स्फुरति संतमसं निरस्य तेजः परं प्रतिनिधं प्रतिवासरं च ।
अथः स एव ननु चन्द्रमसी रवेच चन्द्रावदातचरितः सुत-
43. रां चकास्ति ॥ ³⁵—[40].
यस्यामसं स्फुरति सङ्गुणरत्नहृन्मानन्दकारि जनतां जलताविहीनं च
श्रीव्योमशम्भुजलधिः स खलु व्युदस्ततृणः सतां समभवद्भुवि कोण्यपूर्वः ॥ —[41].
44. माधुर्यं विनयो नयोनलसता त्वागः क्षमा प्रश्रयः
स्वैर्यं धैर्यमहार्यवीर्यकलितं सङ्गु(ङ्ग)चर्यन्तपः ।
इत्यादि प्रचिनोमि चेतसि चिरं यद्यत्किमप्यादरा-
तत्तत्त्व-
45. [र्व्यं]मचिन्त्यमस्य महतः कस्यासु वावि. पथि ॥ ³⁶—[42].
रक्षुः सज्जनरत्नभावजननान्धा सिन्धुवेलावधे-
चित्रं यस्य यशंसि कुन्दकलिकाक्रोडप्रभाभांज्यपि ।
तस्यायं खलु देव-
46. तायतनवान्वापोनिवेशः शुभः
सोद्यानः प्रथते स्रक्तीर्त्तिविभवः साक्षादिवानखरः ॥ —[43].
शिवयुग्मसुमादेवीनाञ्चैकरविनायकौ ।
म मठं मन्दिरै रम्यैरयमेतान्य-
47. चीकरत् ॥ ³⁷—[44].
प्रतिक्षणं या प्रतिवि(वि)म्ब(म्ब)तां गते सुनिर्गल वारिणि तारकागणे ।
कुमुदतीसङ्गसमुज्झिताप्यलं विभाति विष्वक्कुमुदेरिवाचिता ॥ ³⁸—[45].
प्रसादमाधुर्यनिकाम-
48. ह्वयं विराजते यत्र गभीरमन्धः ।
विडम्ब(म्ब)यस्तत्कविकाव्यव(व)न्धं विशुद्धवर्णाहितचारुशोभम् ॥ ³⁹—[46].
शैलात्मजाभक्तिपरप्रयातपौराङ्गनानुपुरशिञ्जितेन ।
प्रतिक्षणं
49. या कलहंसनादध्वमं विधत्ते श्रुतिपेशलेन ॥ ⁴⁰—[47].
धृतोदपात्रावनताङ्गनानां सुखैर्विचित्राधरपत्र(त्र)रम्यैः ।
तोयं गतैर्या प्रतिवि(वि)म्ब(म्ब)नेन भू[शा?]रविन्देव वि(वि)भर्त्ति शोभाम् ॥ —[48].
50. अपूर्वविन्यासविशेषकेण विभूषिता या दयितेव दृष्टा ।
सोपानमालावलिचारुमध्या नानन्दयत्कस्य मनो मनोज्ञा ॥ —[49].
प्रासादा यत्र भासन्ते कुन्देन्दुकुमुदोज्ज्व(ज्ज्व)-
51. लाः ।
श्रीव्योमेशमहोव्यापियशोवीजाङ्गुरा इव ॥ ⁴¹—[50].
या नीलकण्ठेन तटोपकण्ठं क्षताखदा धाम परं सुखस्य ।
प्रासादरम्या रमणीयभूमिः पुरा पुरारिः सद्गो चका-

³⁴ Metre, Śārdūlavikrīḍita.

³⁵ Metre of verses 40 and 41, Vasantatilakā.

³⁶ Metre of verses 42 and 43, Śārdūlavikrīḍita.

³⁷ Metre, Śloka (Anuṣṭubh).

³⁸ Metre, Vamsastha.

³⁹ Metre, Upendravajrā.

⁴⁰ Metre of verses 47—49, Upajāti.

⁴¹ Metre, Śloka (Anuṣṭubh).

- L. 52. द्धि ॥ ५१—[51].
यत्प्रविधौ सान्द्रसुधासितित्वा प्रासादमालानुदिनं विभाति ।
भयेन भागोः परिणाममेव ज्योत्स्ना स्थितेवामरसङ्गमूर्च्छा ॥ —[52].
अभोनिधिसुप्तुवारग्रेहीः सम्यग्नि-
53. राजेयदि . . . ।
तेनोपमीयेत तदा स्फुटं या समुज्ज्वलैर्वाकिम्बैर्विभान्ती ॥ —[53].
अमुक्तसुप्ताफलचारुकांति तोयं सदैव प्रतिभाति यत्र ।
अमूर्त्ततावाच्यमसौदुका-
54. ममुच्चैरभूत्सूर्त्तमिवान्तरिक्षम् ॥ —[54].
यराज्यवामलचन्द्रकीन्या सरोजलक्ष्मीव सरोजलक्ष्मिः ।
अलङ्कृता चारुतया व्यधत्त या निर्द्वैतिं कस्य न दृश्यमाना ॥ —[55].
या सर्वदा
55. नोज्झति यन्त्रिकामं सक्षूपकारं च गभीरतां च ।
जलेरनल्यैर्भृशमास्थितापि फलं तदेतच्च कुलीनतायाः ॥ —[56].
मृगाङ्गवि(वि)म्बे(म्बे) प्रतिभागते या स्फुरत्तरङ्गाङ्गुलिभिर्वि-
56. लीलि ।
स्वचारुसौन्दर्यविलोकनाय धृतामलादर्थतलेव भाति ॥ ५७—[57].
स्थिराणि तुङ्गानि सुधोज्ज्वलानि निरन्तरास्त्रार्जवसुन्दराणि ।
सतां मनांसीव सदानुकूलं विभाति यस्याः
57. सुरमन्दिराणि ॥ —[58].
इदं नभः किन्द्रवता कुतोऽस्य किम्बामृतमत्कथमत्र चित्रम् ।
अत्राय यच्चेति वितर्क्युक्तो जलं न निचेतुमलं जनौघः ॥ ५९—[59].
सम्मीनभूमिर्भवतु प्रकामं मनोर-
58. मा यौर्व्व(र्व्व)द्वारिदा च ।
तथापि सामान्यगुणादुदस्ता यया विचित्रां रचनां दधत्वा ॥ —[60].
जित्वारिषड्भूमनर्थमूलं धर्मे रताः सन्तु सदैव सन्तः ।
यस्यामितीवाह सुरालया-
59. ली निखीनपा[राव]तमन्द्रनादैः ॥ ६०—[61].
रङ्गत्तरङ्गातिमनोरमभू रथाङ्गनामोरुपयोधरा या ।
दिक्षु क्षिपन्ती शफरीकटाक्षानचूचुरत्यान्यदृशं प्रियेव ॥ —[62].
यदस्ति किञ्चित्काचि-
60. दप्यनिन्द्यमानन्दहेतुर्जगतीह वस्तु ।
तदेकदेये निखिलं विधाय या वैधसोर्ध्वघटितेव रम्या ॥ —[63].
कुवलयमतीव वापीं विभूषयति यदतिमुप्रसिद्धमदः ।
चित्रमिद-

“ Metre of verses 51—56, Upajāti.

“ Metre of verses 57 and 58, Upendravajrā.

“ Metre of verses 59—63, Upajāti; read चित्राम् ।

“ The second of the two *akṣharas* in brackets was originally चः

61. नु विचिता या कुवसमममसंभुते ॥⁴⁶—[64].
 खिरा सेवा वापी गनगमिमिलीलिमवती
 • भवत्वाचन्द्राक्षधिततपसी भूरियमसः ।
 • वदीये भातीयं गरदमसचन्द्राक्षधवला
62. सुराणां सग्रासी विकटतटपृष्ठे शिखरिणी ॥⁴⁷—[65].
 वापीतः निकटं यः पादपमारोपयिष्यति [ब्राह्म]ः ।
 वाता स पञ्चपातकमुक्तः खलु दुस्तरं निरये ॥⁴⁸—[66].
 पञ्चैव
63. तेषामिह पातकानि क्षप्यन्ति खदासु गृहा मठे ये ।
 येभ्यन्तरं मूढचियो रजन्वां दास्यन्त्यनार्या वसन्ति नार्याः ॥⁴⁹—[67]
 प्रमस्ता देवसंलापपूर्वदत्ताज्ञयेन या ।
64. विचिता सुख्यमन्दा(दा)र्वा सा [सुदेसु सतामियम्] ॥⁵⁰—[68].
 देवदत्तसुतेनैवा हरदत्तेन वरिष्यता ।
 वापी[प्रम]स्तिका रम्या जेज्जाकेनोदखोटि च ॥—[69].
 वद्रेष लिखिता ॥ ❧ ॥

XLII.—HAMPE INSCRIPTION OF KRISHNARAYA, DATED SAKA 1430.

BY E. HULTZSCH, PH.D.

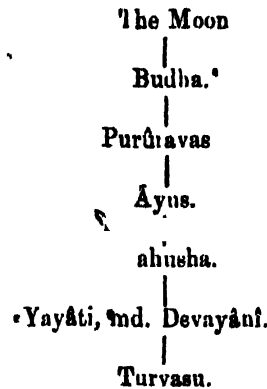
The original of this inscription is in the great Śiva temple of Pampāpati¹ at the modern village of Hampe, which is situated on the southern bank of the Tūṅgabhadrā river and at the north-western extremity of the ruins of Vijayanagara. It is engraved on the south and north faces of a stone tablet, which is set up in front of a *mandapa*. The south face is badly mutilated at the bottom. The second half of the inscription, which is in fair preservation, was published by Mr. Fleet from a photograph by Dr. Pigou.² A rough transcript and paraphrase of the Sanskrit portion and a translation of the Kanarese portion of the inscription had already before appeared in the *Asiatic Researches*.³ I re-edit the whole from an estampage made in 1889.

A second copy of the same inscription is engraved on the north and south faces of another stone tablet, which is set up to the left of the entrance to the Pampāpati temple. This copy is much worn, but helps to ascertain how many verses are lost at the bottom of the south face of the first copy.

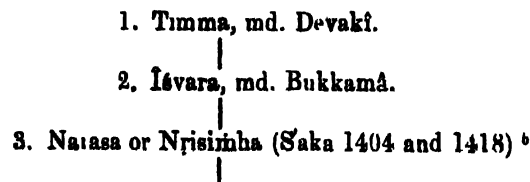
⁴⁶ Metre, Āryā.⁴⁷ Metre, Śikharinī.⁴⁸ Metre, Āryā.⁴⁹ Metre, Indravajrā.⁵⁰ Metre of verses 68 and 69, Śloka (Anuṣṭubh).¹ No. 13 on the Madras Survey Map of Hampe.² *Ind. Ant.*, vol. V, pp. 73ff. The photograph was published in the *Inscriptions in Dharwar and Mysore*, issued by Mr. (now Sir) T. C. Hope in 1866, No. 32; and reproduced by the Arch. Survey of Western India in *Pāli, Sanskrit, and Old Canarese Inscriptions* (1878), No. 115.³ Vol. XX, pp. 25 and 39 (fourth inscription), and p. 34 (twelfth inscription).

The inscription opens with 29 Saṅskṛit verses, which contain a genealogical account of the second Vijayanagara dynasty down to Kṛishṇarāya. Then follows a passage in Sanskrit prose, which records a gift to the temple by this king. The document ends with a Kanarese version of the same donation.

The genealogy consists of a mythical and a historical part. The former (verses 3 and 4) runs as follows :—



The historical part begins with verse 5 :—“ In his (*viz.*, Turvasu's) race shone king Timma, who was famous among the princes of Tuḷuva, just as Kṛishṇa shone in the race of Yadu.” From this verse we learn, first, that the founder of the second Vijayanagara dynasty was a native of Tuḷu or Northern Malayālam, the country of the Tuḷuvas. Secondly, he must have been a usurper, as he claims only a mythical relationship to the princes of the first dynasty of Vijayanagara. For, while the kings of this dynasty used to derive their origin from Yadu,⁴ Timma selected, in opposition to his predecessors on the throne, Yadu's younger brother Turvasu as the mythical progenitor of his race. The inscription continues the pedigree from Timma as follows :—



a. by Tipṇāji—

4 Vīra-Nṛsiṃha or

Vīra-Nārasimha.

b by Nāgalā—

5. Kṛishṇarāya

(Śaka 1430 to 1451).^c

The description of the reigns of these kings is purely conventional. At first sight a historical fact seems to be contained in verse 10, according to which king Narasa conquered Śrīraṅgaṇa. But a reference to a published inscription of Harihara II.⁷ shows that this verse was borrowed, together with others, from an “ office copy ” of the first dynasty, in which it had formed part of the description of the reign of Saṅgama. Regarding the successors of Kṛishṇarāya, the reader is referred to the *Indian Antiquary*, vol. XIII, p. 154.

⁴ See, e.g., Hultzsch's *South-Indian Inscriptions*, vol. I, pp. 156 and 160.

⁵ *Ibidem*, p. 131, No. 115, and p. 132, No. 119. In both inscriptions the king is called Nārasimha.

⁶ The earliest date is that of the present inscription, and the latest that of another inscription at Vijayanagara, *Asiatic Researches*, vol. XX, p. 29.

⁷ *Journal, Bombay Br. R. As. Soc.*, vol. XII, p. 352, lines 17 to 20.

The second part of the inscription, which is written in Sanskrit prose* (north face, lines 11 to 25), records that Kṛṣṇadeva-mahārāya gave the village of Singenā-yakanahalli to the Śiva temple called Virūpākṣa, and built an assembly-hall (*raṅga-maṇḍapa*) in connection with the same temple. Virūpākṣadeva, the old name of the Pampāpati temple, occurs already in inscriptions of Bukka and Harihaṣa II. of the first dynasty.⁹ By the assembly-hall must be meant the *maṇḍapa*, in front of which the stone tablet is set up. In a verse (30), with which the Sanskrit portion ends, the inscription is called an edict (*śāsana*) of Kṛṣṇarāya.

The same donation is referred to, with some additions, in the Kanarese portion, where, however, the name of the village is spelt Singināyakanahalli, with an 'i' instead of an 'e' in the second syllable.⁹ Lines 27f. of the north face contain the date of the grant, Śalivāhana-Śaka-varsha 1430 expired, the Śukla-samvatsara current,¹⁰ Māgha Śu 14, on which day was the festival of the king's coronation. Though no earlier inscriptions of Kṛṣṇarāya are known, it is at present impossible to say, whether the real day of the coronation or an anniversary of it is intended.

In the Sanskrit portion of the inscription occur two Kanarese *birudas*, to which the Sanskrit case-termination is affixed (*bhāshege tappuva rāyara gaṇḍaḥ*, north face, line 4, and *māru-rāyara gaṇḍaḥ*, line 5f.), also a Sanskritized form of an Arabic word (*sura-trāṇa* = سلطان, lines 6 and 14) and of a Persian word (*hindu* = هندو, line 6); instead of *rājan*, the Kanarese tadbhava *rāya* is frequently used.

TEXT.

A.—South face.

- L. 1. श्रीकृष्णदेवराय श्री
 2. श्रममस्तु । नमस्तुंगशिरसुर्विचंद्रचामरचार[वे] ।
 3. श्रीलोकनगरारंभमूलस्तंभाय शंभवे ॥ [१*]
 4. कल्याणायस्तु तक्षाम प्रत्यहतिमिरापहं । यज्ञोपनिषद्गो-
 5. तं हरिणाय च पूज्यते । [२*] अस्ति श्रीरमयादेवैश्वर्यमानायाहं बुधे । नव-
 6. नीतमिवोद्धृतमपनीततमो महः । [३*] तस्यासीत्तनयस्तपोभिरतुल्यैरव्ययनामा
 7. बुधः (i) पुत्रीरस्य पुरुरवा भुजबलीरायुर्विवाहिपुतः । तस्यायुर्वह-
 8. णीरस्य तस्य पदयो बुधे ययातिः क्षिती (i) स्यात्तस्य तु पुर्व्वसुर्व्वसुनिभः¹¹
 9. श्रीदेवयानीपतेः ॥ [४*] तदंशे देवकीजानिर्हिदीपे तिस्रभूपतिः । यशस्वी तुमुवेदेव
 10. यदोः क्षण इवान्वये ॥ [५*] ततोभूदुक्तमाजानिरीश्वरचितिपालकः । अचासमगुणध-
 11. शं मीळिरत्नं महीभुजां ॥ [६*] पद्माक्षो बलिजिबिजैस्त्रिभुवनाक्रांतिसमैर्विक्रमैः[.]
 12. शंखं चक्रमपि त्रयत्रिजकरे श्रीदेवकीनंदनः । भूत्वाप्युद्धृतमीश्वरोयमिति
 13. या¹² भूयस्तरां (i) पप्रथे (i) भूतिं चाखिलपूज्यतामतिभूयं भूयस्तुताम्-
 14. त्रितः ॥ [७*] भूवासैकपरोपरो रविरिव प्राप्नोदयोहर्षिणं (i) यो मदेहरिपूजन् कविबुधोपे-

⁹ *Journal, Bombay Br. R. A. Soc.*, vol. XII, pp. 351, 376 and 377. Colebrooke's *Miscellaneous Essays*, Madras edition, vol. II, p. 259.

¹⁰ The second copy of the inscription agrees with this one in the different spelling of the name of the village at both places.

¹¹ According to the tables, the Śukla-samvatsara corresponded to Śaka 1432 (A.D. 1509-10).

¹² Read तुर्व्वं.

¹³ Read श्री.

- L. 15. तीनपेती रणात् । चापूर्णापरवारिराशि नितरामासितुहेमाचक्षं (i) विख्यातो विजयं यो
वित-
16. रवीर्ष्योतत योतकन् ॥ [८^x] सरसादुदभूतसागरसावनिपातकाः । देवकीनन्दनात् कामो देव-
17. [की]नन्दनादिव ॥ [९^x] कावेरीमाशु बध्ना¹⁵ बह्मजलरयां तां विसर्गैव यन्तुं, (i) जीव-
शास्त्रं गृहीत्वा
18. समिति भुजवलाक्षं च राज्यं तदीयं । ज्ञत्वा श्रीरंगपूर्वं तदपि निजवधे पश्यं यो व-
19. भासे (i) कीर्त्तिस्त्र्यंभविष्याय त्रिभुवनभवनस्तूयमानापदानः ॥ [१०^x] चेरं चोळं च पाण्ड्यं
तम-
20. पि च म[धु]रावक्ष्यं मानभूषं (i) वीर्योदधं तुरुष्कं गजपतिवृपतिं चापि जित्वा तद-
21. न्यान् । आगंगातीरलंकाप्रथमचरमभूषणटांतवितानं (i) ख्यातः [ची]णीपती-
22. नां सज्जमिव शिरसां शासनं यो ज्ञातामीत् ॥ [११^x] विविधसुज्जतोद्दामि रामेश्वरप्रमुखे सुहृ-
23. र्मुदितहृदयः स्वाने स्वानं व्यधत्त ग्रन्थाविधि¹⁶ । बुधपरिहृती नानादानानि यो भुवि
24. षोडश त्रिभुवनजनीनीतं स्त्रीतं यशः पुनरुक्त[यन्] ॥ [१२ ॥ लिप्पाजीनाग¹⁷]लादेव्योः कीस-
25. ख्यात्रीसुमित्रयोः । देव्योरिव वृत्तिर्ज्ञेयद्राक्षसा[त्पं][क्तिरथादिव¹⁸] ॥ १३ ॥ वीरौ¹⁹ विनयिनौ
राम-
26. लक्ष्मणाविव नन्दनौ । जार्त्तौ वीरवृत्तिर्ज्ञेयद्राक्षरा[यमहीपती²⁰] ॥ १४^x वीरश्रीनारसिंहस्य²¹
27. विजयनगरे रत्नसिंहासनस्थः²² कीर्त्त्या नीत्या निरखन्तु[गनखनदुषा^x]नप्यव[न्य]ामयान्यान् ॥
28. आ सेतोरा सुमेरोरवनिसुरनुतस्त्रैरमा चोदया[द्वेरा पाञ्चात्थाच^x]सांसादखिल-
29. हृदयमावर्ण्यं राज्यं ग्रथास ॥ [१५^x] नानादानान्यका[र्षी][त्वनकस^x]दसि [यः श्री]विरु-
पाक्षदेव-
30. खाने श्रीकाळहस्तीशितुरपि नगरे वेंक[टा]द्वौ च कां[च्यां] । श्रीशैले शोणशैले महति
31. हरिहरहोबले संगमे च (i) श्रीरंगे कुंभघोषे [ह]त[तम]सि महानंदितोद्वेगं निवृत्तौ ॥
[१६^x] गोकर्णे²³
32. रामसेती जगति तदितरेष्वप्यशेषेषु पुण्यस्थानेष्वार[ब्धना^x]नाविधवह्ममहादानवारिप्रवा-
33. हैः । यत्खोदं चतुरंगपुष्करसुररजशुब्द[भोधिम^x]मन्त्राभ्युत्थच्छिदोद्यत्तरकु-
34. लिशधरोत्कंठिता कुंठिताभूत् ॥ [१७^x] ब्रह्माण्डं विश्वचक्रं [घट^x]मुदितमहाभूतकं रत्नधे[नुं]
35. स[त्त]भोधिं च²⁴ कल्पक्षितिरुहलतिके कांचनीं कामधेनुं । स्वर्गस्था²⁵ यो हरिश्चाखरयमपि तु-
36. [लापू^x]हृषं गोसहस्रं (i) हेमाश्वं हेमगर्भं कनककरिरथं पंचसांगव्यतामीत् ॥ [१८^x] प्र[र]-
37. [ज्य^x] प्रशा[स्त्र] निर्विघ्नं राज्यं व्यामिव शासितुं । तस्मिन् गुणेन विख्याते चित्तेर्हिद्रे [दिषं ग]-
[ते ॥ १८^x]
38. [ततो^x]प्य[वा]र्यवीर्यः श्रीकृष्णरायमहीपतिः । विभर्त्तं मणिकेयूरनिर्वि[शेषं मही^x]
39. [भु^x][जे] ॥ [२०^x] कीर्त्त्या यस्मात् समंततः प्र[सूत]या विष्णं रवीक्षं ब्रजे- (i) दिक्पाशं च [पु]-
[रा पुरारिरभ^x]-
40. [वज्रा^x]लिख्यः प्रायशः । पद्माक्षोपि च[तु][र्भुजोजनि च^x]तुर्व्यङ्गोभवत्पद्म[भूः काक्षी चक्र^x]-
41. [मधाद्र^x][म]र च [कमलं] वी[चां] [म वाणी करि ॥ २१^x]

¹⁵ Read बधा.¹⁶ Read यथाविधि.¹⁷ Read वसिष्ठेन्द्रा°.¹⁸ Read "सिंह"°.¹⁹ Read "रि हः स.²⁰ Read "सिंह"°.²¹ Read गोकर्णे.²² Read समानीधीय.²³ Read लक्ष्मणा.

[Here two verses are entirely lost through the mutilation of the stone. The following transcript of them is made from the duplicate copy with the help of other Vijayanagara inscriptions :—]

मनुष्या वासमेते ददत इति कथा किंनु सतापुरासीकानांमेना²²तुरंगमुटितवसुमतीधूमिका-
पाळिकाभिः । संशोष खेरमेतत्पति²³निधिवल्लभियेणिका यो विधत्ते ⁽¹⁾ ब्रह्मांडस-
र्ग²⁴मेवप्रसुखनिजमहादानतोयैरमेये²⁵ । [२२*]
महत्तामर्थिसार्था²⁶ [ः*] त्रियमिह सुचिरं भुञ्जतामित्येव प्राय²⁷ [ः*] प्रत्यहृतेतोस्तपनरथगतेरा-
लयां²⁸ देवतानां [।*] तत्तु दिक्जैवहृत्वापि²⁹ च विरुदपदैरकितांस्तत्र तत्र संभान् जात-
प्रतिष्ठान् व्यतनुत भुवि यो भूवदभंकषाणान् ॥ [२३*]

B.—North face.

- L. 1. [कां]चीचीशीलशोणाचलकनकसभावेकटाद्रिप्रसुख्येवाव[त्वं]।वत्स स-
2. र्वे[ष]तनुत विधिवत् भूयसे श्रेयसे यः [।*] देवस्थानेषु³⁰तीर्थेष्वपि कनकतुलापू-
3. कषादीनि नानादानान्येवो[प]दानैरपि सममखिलैरागमोक्तानि तानि ॥ [२४*] रोषकृतप्रति-
4. पाठ्यैवदंडशेषभुजः क्षितिरक्षणशौण्डः । भाषेगे तप्युव रायर गंडस्तोषक-
5. दर्थ्य[षु] यो रणचंडः ॥ [२५*] राजाधिराज इत्युक्तो यो राजपरमेश्वरः । मू ६७ राय-
6. र गंडस पररायभयंकरः ॥ [२६*] हिंदुरायसुरचाणो दुष्टशार्ङ्गलमर्हः । ग-
7. जीघगंडमेकंड [इ]त्यादिविरुदान्वितः ॥ [२७*] आसीकय महाराज जय जीवेति वा-
8. दिभिः । पंगवंगकळिंगाद्ये³¹ राजभिः सेव्यते च यः ॥ [२८*] सुखौदार्यसुधीमिष
9. विजयनगरे रत्नसिंहासनस्थः³² (1) [आ]पालान् क[ष]रायचितिपतिरधरोक्तत्वं नीत्वा नृ-
10. गादी[न] । आ पूर्वार्द्रैर[य]ास्त[क्षि]तिधरकटकादा च हेमाचलांता- (1) दा सेतोरर्थ्यसा-
11. र्थ्यश्रियमिह³³ बह्वीकृत्य कीर्त्या समिधे ॥ [२९*] इह किल जगति निखिलकाव-
कुलाभिनं-
12. यमानौदार्यधैर्यशौर्यादिजनितयशःपूरकपूरपूरितवृक्षांड-
13. करंडेन समरचंडेन विह[सि]तनृगनळनहुषनाभागदुष्टुमार³⁴मांघातुभरतभ-
14. गोरथदशरथरामादिचरितेन कृतभूसुरचाणेन परिभूतसुरचाणेन गजपतिगजकूट-
15. पाकलिन विदि[तनाना]कलेन वदनविजितांभोजेन भोजेनापरेण काव्यनाटका³⁵लंकारमन्त्र-
16. ज्ञे[न] धर्मज्ञेन प्रतिवर्षप्रवर्त्ति[त]कनकवसंतमहोत्त[वे]नसवेन³⁶ कृतार्थ्यतविष्णुसार्थ्य-
17. [न] सार्थ्येन निखिलनृपतिमूर्धन्येन धन्येन नागाविकाराद्वरसमृपनंदनेन नि-
18. खिलहृदयानंदनेन समरमुखविजयेन विजयेन दिशां विजय-
19. नगरे सिंहासनमाह्वय सासता सकलां भुवं भुजविजितसांपराये-
20. ण कृष्णदेवमहारायेण भुवनभरणसाव[ध]िनाय श्रीविरूपा-
21. चाभिधानाय वितोर्क³⁷विनतजनहेमकूटाय हेमकूटायत-
22. नशालिने शूलिने मधुरफलपूपादिहृदय नैवेद्याय सिंगेनायक-
23. नहृळ्ळीति विख्यातनामा चतुस्त्रोमाभिरामो ग्रामो दत्तो विसोपकारिणा

²² Read °रासीकानासिना°.

²³ Read खेरमेतत्पति°.

²⁴ Read ब्रह्मांडसर्ग°.

²⁵ Read °मेयेः°.

²⁶ Read °सार्था°.

²⁷ Read सप्तदिग्जैवहृत्वापि.

²⁸ Read °संश्रियमिह°.

²⁹ Read °हुषुमार°.

³⁰ Read °नाटका°.

³¹ Read °सहीकसैनसवंग°.

³² Read विदीर्ष°.

- L. 24. रवितनयानुकारिणा रंजमंजुपोयि विरचितस्तस्मैव देवस्य तेनैव प्रकटित-
 25. नरजनुषा प्लुनध[तु]षा ॥ तदिदमवनीवनीपकविनुतधरायस्य
 26. कृष्णारायस्य । यासनमृतिवलयशासनतत्करदानस्य [सापद]ानस्य ॥ [१०*]
 27. ॐ स्वस्ति श्रीविजयाभ्युदयशालिवाहनमहाकव्य १४३० संदु
 28. भैले नडव शुक्लसंनखरद माघ शु १४ शु श्रीमन्महाराजा-
 29. धिराजराजपरमेश्वरश्रीवीरप्रतापश्रीवीरकृष्णारायमहा-
 30. रायस्य पद्माभिवेकीयवपुष्पकालदत्त श्रीविरूपा-
 31. क्षदेवर अक्षतपडिनरवे[द्ये]३३ सिंम्भिनायकनृक्किञ्चन स-
 32. मर्षिसि देवर संमुखद महारंजमंटपवनू आ मुंद-
 33. ण गोपुरवनू कट्टिसि आ मुंदण चिरिय गोपुरवनू
 34. जीर्णोहारवनू माडिसि श्रीविरूपाक्षदेवरिगे नव-
 35. रत्नचचितवाद सुवर्णकमलवनू नामाभरणवनू
 36. समर्षिसिदह [१*] देवर नै[वे]द्य आरो[ग]णे माडुवदके सम-
 37. र्पिस्त^{३४} चिंनद हरियाण १ आरतिहलगे २ वेळ्ये
 38. आरति २४ इष्टनू समर्षिसिदह ॥ यो धर्मके
 39. तपिदवरगळु गोहत्थ[१*]ब्रह्महत्यादिमहा-
 40. पातकगळ मा[डिद] पापके होगलुळ्ळवर [१*]

TRANSLATION.

A. Sanskrit portion.

(This is an edict of) the illustrious Kṛishṇadevarāya.

Hail! Let there be prosperity!

(Verse 1.) Adoration to Śambhu (Śiva), who is adorned, as with a *chāmara*, with the moon that kisses his lofty head, and who is the principal pillar at the building of the city of the three worlds!³⁵

(2.) May that lustre (Gaṇeśa),—which dispels the darkness of obstacles, and which, though (it has the head of) an elephant (gaja), was born from the mountain-daughter (Agajā), and is worshipped even by Hari (Vishṇu),—produce happiness!³⁶

(3.) There was produced, like fresh butter, from the great ocean of milk, when it was churned by the gods, the luminary which dispels darkness (i.e., the moon).

(4.) The son of this (moon) was Budha, whose name (was made) true to its meaning³⁷ by his unequalled austerities. In consequence of his pious deeds (he obtained a son), Purūravas. (The son) of him, who destroyed the life (āyus) of his enemies by

³⁵ Read ॐ देवयजे.

³⁶ Read समर्षिसिद.

³⁷ An easier reading would be वैकीर्णनगराक्षयमूलकपाद, 'the principal pillar of support of the city of the three worlds.' Compare आक्षयमूलकं चिमुवनमवनस्य, 'the single pillar of support of the house of the three worlds,' ante, p. 310, verse 26.

³⁸ On the *virodhābhāsa* between *gaja* and *agajā*, see *Journal, Bombay Br. R. As. S.*, vol. XII, p. 372, note 2. There is also a play on the word *hari*, which signifies 'Vishṇu,' and at the same time 'the lion,' which is considered as the natural enemy of the elephant.

³⁹ Budha means 'a wise man' or 'a god.'

the strength of his arm, was Āyus. His (son) was Nahusha. His (son) was Yayāti, who was fierce in battle (and) famed on earth. (The son) of this husband of the glorious Devayāni was Turvasu, who resembled the Vasus.

(V. 5.) In his race shone king Timma, whose wife was Devakī, (and) who was famous among the princes of Tuluva, just as Kṛṣṇa (shone) in the race of Yādu.

(6.) From him was born king Īśvara, whose wife was Būṅkamā (and) who was the fearless and virtuous crest-jewel³⁸ of kings.

(7.) Oh wonder! Though (like Kṛṣṇa) he was the son of the glorious Devakī, though (like Viṣṇu) he had lotus eyes, though he acquired tribute (bali) by his valour which was able to subdue the three worlds, (just as Viṣṇu in his Vāmanāvatāra acquired the three worlds from Bali by his three steps), and though he bore (the auspicious marks of) the conch and the discus in his hand—he became still more famous by the name of Īśvara, as he obtained prosperity (bhūti, universal worship, and the daughter of a king, (just as the god Īśvara wears ashes [bhūti], is universally worshipped, and is the husband of the daughter of the mountain).

(8.) Like another sun, who always dwelt on earth, he,— who was continually rising, who was surrounded by poets and wise men, who never fled from war (and) who was highly famed from the eastern to the western ocean (and) from (Rāma's) Bridge to the golden mountain (Meru),—killed the enemies, (as the sun conquers) the Mandehas,³⁹ and shone, surpassing the trees of heaven by his gifts.

(9.) From this lovely son of Devakī was born king Narasa, just as Kāma from (Kṛṣṇa) the son of Devakī.

(10.) Resplendent was he, who quickly bridged the Kāveri,⁴⁰ (though) it consisted of a rapid current of copious water, crossed over it, straightway captured alive in battle with the strength of his arm the enemy, brought his kingdom and (the city of) Śrīraṅgapaṭṭana⁴¹ under his power and set up a pillar of fame,—his heroic deeds being praised in the three worlds, (which appeared to be) the palace (of his glory).

(11.) Having conquered the Chera, the Chola, the proud Pāṇḍya (who was) the lord of Madhurā, the brave Turushka, the Gajapati king and others, he, who was exceedingly famed from the banks of the Gaṅgā to Laṅkā and from the slopes of the eastern to those of the western mountain, spread his command like a garland on the heads of kings.

(12.) At Rāmeśvara⁴² and every other shrine on earth which abounds in sacredness, he, with joyful heart, surrounded by wise men, repeatedly performed the sixteen kinds of gifts according to rule, (thus) making superfluous (his previously acquired) great fame, which was sung by the inhabitants of the three worlds.

³⁸ With reference to *mauliratna* in its literal sense, *atrāsa* and *agunabhraṃsa* have to be taken in the second meanings 'flawless' and 'not losing its string.'

³⁹ 'A class of terrific Rākshasas, who were hostile to the sun and endeavoured to devour him;' Downon's *Classical Dictionary of Hindu Mythology*. According to Sanderson's *Canarese Dictionary*, the sun has the surname Mandeha-nir-dana, 'the destroyer of the Mandehas.'

⁴⁰ Śrīraṅgapaṭṭana, *vulgo* Seringapatam, which, later on, became the capital of the Maiśūr Oḍeyars and of Tipū, is situated on an island of the Kāveri.

⁴¹ Literally, '(that compound ending in) paṭṭana, the first member of which is Śrīraṅga.' On similar expressions, see Hultzsch's *South-Indian Inscriptions*, vol. I, p. 166, note 6.

⁴² This is the celebrated place of pilgrimage on an island, 33 miles east of Rāmnād. According to Mr. Rice (*Mysore Inscriptions*, p. lvii, note), another Rāmeśvara-tīrtha is situated on an island near the junction of the Tuṅgā and Bhadrā rivers. Three other Rāmeśvaras are noticed by Mr. Sewell in his *Lists of Antiquities*, vol. I, pp. 38, 41, 125.

(*Vo. 13 and 14.*) Just as Râma and Lakshmana (*were born*) to Daśaratha by his queens Kausalyâ and the glorious Sumitrâ, (*thus*) two brave (*but*) modest sons, prince Vîra-Nṛsiṃha and prince Kṛṣṇanarâya, were born to king Nṛsiṃha by his queens Tippâji and Nâgâlâ (*respectively*).

(15.) The illustrious Vîra-Nârasimha,—seated on a jewelled throne at Vijayanagara, surpassing in fame (*and*) wisdom Nṛiga, Nala, Nahusha and (*all*) other (*kings*) on earth, being voluntarily praised by the Brâhmanas (*and*) winning all hearts,—ruled the kingdom from (*Râma's*) Bridge to (*Mount*) Sumeru and from the mountain of the east to the western mountain.

(16.) He performed various gifts at the Golden Hall,⁴³ at the shrine of the holy Virûpâkshadeva,⁴⁴ at the town of the holy lord of Kâlahasti,⁴⁵ on Venkaṭâdri,⁴⁶ at Kâñchi, at Śrîśaila,⁴⁷ at Śonâśaila,⁴⁸ at the sacred (*city of*) Harihara,⁴⁹ at Ahô-bala,⁵⁰ at Saṃgama,⁵¹ at Śrîraṅga,⁵² at Kumbhaghona,⁵³ at the sinless *tīrtha* of Mahânandi⁵⁴ (*and*) at Nivṛitti.⁵⁵

(17.) The streams of water (*poured out*) at copious great gifts of various kinds, which he performed at Gokarna,⁵⁶ at Râma's Bridge, and at all other sacred places in the world, frustrated the eagerness of (*Indra*) the bearer of the thunderbolt, who was ardently rising to clip the wings⁵⁷ of the mountains, which were immersed in the ocean, that was being dried up by the dust of the hoofs of the troops of his prancing horses.

(18.) He performed (*the gifts of*) a mundane egg, a wheel of the universe, a pot containing the (*five*) elements, a jewelled cow, the seven oceans, a tree and a creeper of paradise, a celestial cow of gold, an earth of gold, a horse-chariot of gold, the weight of a man (*in gold*), a thousand cows, a horse of gold, a (*golden vessel called*) *hemagarbha*, an elephant-car of gold, and five ploughs.⁵⁸

⁴³ *Kanaka-sadas* is a synonym of *Kanaka-sabha*, 'the Golden Hall,' at the temple of Chidambaram in the South Arcot district.

⁴⁴ This old name of the Pampâpati temple occurs also in lines 20, 30 and 34 of the north face of this inscription.

⁴⁵ This town is now the residence of a Zamindâr in the North Arcot district.

⁴⁶ Venkaṭâdri, 'the hill of Venkaṭa,' is the name of the holy mountain (*Tirumalai*) near Tirupati in the North Arcot district.

⁴⁷ In the Karnûl district.

⁴⁸ Śonâśaila or Śonâchala, 'the red mountain,' is the hill of Tiruvannâmalai in the South Arcot district.

⁴⁹ This town is situated in the Maistûr territory on the frontier of Dhârwad.

⁵⁰ In the Karnûl district.

⁵¹ H. Krishna Śâstri, my Kanarese assistant, informs me, that Saṃgama-tīrtha is commonly used as a designation of Râmeswara.

⁵² This is the great island temple near Trichinopoly.

⁵³ In the Tanjore district.

⁵⁴ In the Karnûl district.

⁵⁵ A similar list of holy places is found in a copper-plate grant from Śīporumbadu: (Hultzsch's *South-Indian Inscriptions*, vol. I, p. 83, note 4), which is now in the Madras Museum:—

वीरकंसमलिनहनिदुर्वर्चसवशीचाद्रिपर्वतविरिचिपुरेय काचाम् ।

वीरकंसमलिनहनिदुर्वर्चसवशीचाद्रिपर्वतविरिचिपुरेय काचाम् ॥

Here *Suvarnasamgha* refers to the Golden Hall at Chidambaram; Viriñchipura is in the North Arcot district; the remaining localities are mentioned in verses 16 and 17 of the text.

⁵⁶ In the North Kanara district.

⁵⁷ Following a suggestion of Pandit Lakshmanâchârya of Bangalore, I separate *pakiṣa-râhidd-udyattara-Kulîśadhara-utkanṭhitâ*. Indra's eagerness was frustrated, as the water poured out at the king's donations refilled the ocean, which the dust of his army had dried up, and thus saved the mountains from persecution.

⁵⁸ The above list of the sixteen kinds of gifts (*ślokaśa dâna*, verse 12 and note 55) agrees with that given in the *Mittayapurâna*, as quoted in Dr. Aufrecht's *Catalogus Bibliothecae Bodleianae*, p. 43, and in Hemâdri's *Dânakhaṇḍa*, p. 1811 of the Calcutta edition.

(*Vv. 19 and 20.*) When, having ruled his great kingdom without obstacles, this Indra of the earth, who was famed for virtue, had gone to heaven, as if it were in order to rule heaven (*too*), the illustrious king Kṛishṇarāya, whose valour was irresistible, bore the earth on his arm like a bracelet of jewels.

. (21.) It was probably through fear, lest everything should assume an identity of lustre from his fame, which was spread everywhere, that, of old, Śiva adopted a (*third*) eye on his forehead (*as a distinguishing mark*), Viṣṇu four arms, Brahman four faces, Kālī a sword, Rāmā a lotus, and Vāṇī a lute in her hand.

(22.) Was it through anger, because they gave refuge to his enemies, that he dried up the seven oceans with the clouds of the dust of the earth, which was split by the horses of his numerous armies, and of his own accord created in their stead masses of oceans by the immeasurable waters (*poured out*) at his great gifts, which consisted of a mundane egg, a Meru of gold, &c. ?

(23.) It was probably in order to obstruct the path of the chariot of the sun in the sky, with the view that the crowds of suppliants should enjoy as long as possible the riches given by him, that this lord of the earth set up in every part of the earth firmly fixed pillars, which were marked with (*an account of*) his expeditions for conquering each quarter and with (*his*) surnames (*biruda*), and the tops of which touched the clouds.

(24.) Again and again, for the sake of supreme happiness, he performed according to rule those various gifts which are prescribed in the holy books, *viz.*, the weight of a man in gold, &c., together with all minor gifts, at Kāñcī, at Śrīśaila, at Śonāchala, at the Golden Hall, on Venkaṭāḍri⁶⁰ and at all other temples and bathing-places.

(25 to 27.) Some of his surnames (*biruda*) were :—The angry punisher of rival kings ; he whose arms resemble (*the coils of the serpent*) Śeṣha ; he who is versed in protecting the earth ;⁶¹ the destroyer of those kings who break their word ;⁶² he who satisfies suppliants ; he who is fierce in war ; the king of kings and the supreme lord of kings ; the destroyer of the three kings (*of the South*) ;⁶³ he who terrifies hostile kings ; the *Sultān* among Hindū kings ; he who crushes the wicked like tigers ; and the double-headed eagle which splits the temples of troops of elephants !⁶⁴

(28.) He is served by the Aṅga, Vaṅga, Kalinga and other kings, who speak thus :—"Look (*upon me*), Oh great king ! Be victorious ! Live (*long*) !"

(29.) Seated on a jewelled throne at Vijayanagara, king Kṛishṇarāya, whose liberality was worthy to be praised by the learned, having surpassed Nṛiga and other kings in wisdom, and having bestowed abundant riches on all suppliants on earth, was resplendent with fame from the eastern mountain to the slopes of the mountain of the west and from the mountain of gold (*Meru*) to (*Rāma's*) Bridge.

He, who filled the world, as a box with camphor, with the flood of his fame, which arose from liberality, firmness, valour and other (*virtues*), that were being praised by the crowd of all poets in this world ; who was fierce in battle ; who surpassed the

⁶⁰ On these localities, see the notes on verse 16.

⁶¹ Compare *अवकाचपती* : in Brown's *Telugu Dictionary*, s. v. *saumhāḍu*.

⁶² This *biruda* is of frequent occurrence in Tamil inscriptions ; see Hultzsch's *South-Indian Inscriptions*, vol. I, pp. 80, 104, 111, 120, 123, 131, 132 (note 7) and 139.

⁶³ *Viz.*, the Chera, Chola and Pāṇḍya ; see *ibid.*, p. 111, note 3.

⁶⁴ With *Gajaghaṇḍabheruṇḍa* compare the *biruda* *Rājagajaghaṇḍabheruṇḍa* on certain coins of Devarāja (*ibid.*, p. 162) and *Arbhaghaṇḍabheruṇḍa* in a grant of Venkaṭa II. (*Ind. Ant.*, vol. XIII, p. 131, plate iv, line 10).

deeds of Nṛigā, Nala, Nahusha, Nābhāga, Dhundhumāra, Māndhātṛi, Bharata, Bhagīratha, Daśaratha, Rāma and other (*kings*); who protected Brāhmaṇas; who subdued *Sultāns*; who was (*like*) the fever to the elephants of the Gajapati (*king*); who knew many arts; whose face surpassed the lotus; who, (*like*) a second Bhoja, knew the mysteries of poetry, of the drama and of rhetoric; who knew the law; who, every year, performed a sacrifice to (*Kāma*) the lord of the golden festival of spring;⁶⁴ who fulfilled the desires of the crowd of Brāhmaṇas; who was rich; who was the chief of all princes; who was fortunate; who was the son of Nāgāmbikā⁶⁵ and of king Narasa; who delighted all hearts; who was victorious at the head of battles; who conquered (*all*) quarters; who, having ascended the throne at Vijayanagara, was ruling the whole earth; who won battles by (*the strength of*) his arm:—Kṛṣṇadeva-mahārāya gave a village, which was famed by the name of Siṅgenāyakanaha||i and which was adorned with its four boundaries,⁶⁶ for (*providing*) pleasant oblations (*naivedya*), (*consisting of*) sweet fruits, cakes, &c., to Śūlin (*Śiva*), called the holy Virūpāksha, to whom pious people have presented heaps of gold, who abides on the Hemakūṭa,⁶⁷ and who is diligent in protecting the world. The same (*king*), who assisted (*others*) with his wealth like (*Karna*) the son of the sun, and who was Kāma manifest in a human birth, built an assembly-hall (*raṅga-maṇḍapa*) (*for the use*) of the same god.

(*Verses 30.*) This is the edict of the heroic Kṛṣṇarāya, whose path on earth was praised by the beggars of the earth, and the gifts of whose hand surpassed (*those of*) the tree of Indra.⁶⁸

B. Kanarese portion.

Hail! On the 14th day of the bright half (*of the month*) of Māgha of the Śukla-samvatsara, which was current, after the 1430th year of the illustrious, victorious and prosperous Śālivāhana-Śaka had passed, the illustrious mahārājādhirāja and rājaparamēśvara, the illustrious Vīrapratāpa,⁶⁹ the illustrious Vīra-Kṛṣṇarāya-mahārāya, gave, at the auspicious time of the festival of his coronation (*paññābhisheka*), for (*providing*) daily oblations of food (*amṛita-paṇi-naivedya*), to the holy Virūpākshadeva (*the village of*) Siṅgināyakanaha||i, caused to be built in front of the shrine a large assembly-hall (*raṅga-maṇḍapa*) and a *gopura* before it, caused to be repaired the great *gopura* in front of that, and gave to the holy Virūpākshadeva a golden lotus, set with the nine (*kinds of*) gems, and a snake ornament (*nāgābharana*). For eating⁷⁰ the

⁶⁴ The expression *kanaka-vasanta-mahotsava* seems to refer to the custom, which is observed at the *Holi* or spring-festival, of throwing yellow or red powder and squirting coloured water at each other. Compare *Ratnavali*, act I, verses 2 and 3.

⁶⁵ In verse 13, this queen was called Nāgālā.

⁶⁶ This must have been the name of the rock, at the foot of which the Pampapati temple is built. Compare Colebrooke's *Miscellaneous Essays*, Madras edition, vol. II, p. 259, and *Journal, Bombay Br. R. As. S.*, vol. XII, p. 375:—"The rampart that encompasses it (*viz.*, Vijayanagara) is Hemakūṭa; the most auspicious Tūṅgabbadrā is the moat that surrounds it; the guardian of it is visibly the god Śrī-Virūpākshadeva."

⁶⁷ The following explanation of the two difficult compounds, which are contained in this verse, was, for the most part, suggested to me by Paṇḍit Lakṣmaṇāchārya of Bangalore:—
अपन्ना ये वनीयका वाचकास्तेष्विदुः सुती वरादासदी नमर्ष यक्षः
यक्षदासनसेन्द्र तर्ष यक्षयक्षनमिकानानि वरदानानि यक्षयक्षदानानि यक्षः ।

⁶⁸ This surname was borne by the kings of both the first and the second dynasties; see the Index of Hultzsch's *South-Indian Inscriptions*, vol. I, p. 182.

⁶⁹ *Ārāgaṇa māṇa*, 'to take a meal, to eat food' Sanderson's *Canarese Dictionary*.

oblations (*naivedya*), he gave to the god—1 golden vessel, 2 drums (*to be used*) during the ceremony of waving lamps, (*and*) 24 silver lamps.⁷⁰ Those who injure this meritorious gift (*dharma*), shall incur the sin (*of those*) who have committed the slaughter of a cow, the murder of a Brâhmana, and the other great crimes:

XLIII.—NEW JAINA INSCRIPTIONS FROM MATHURA.

By G. BÜHLER, PH.D., LL.D., C.I.E.

The first eighteen among the following inscriptions form part of the most valuable discoveries,¹ made by Dr. A. Führer in the Kanakâlî Tîla at Mathurâ during the working season of 1890, and I edit them according to the excellent impressions² which he has kindly forwarded to me. I add also the five cognate inscriptions found by Dr. Burgess and originally published in the *Wiener Zeitschrift für die Kunde des Morgenlandes*, vol. II, pp. 141ff., and vol. III, pp. 233ff., and five small unpublished fragments, found by Dr. Führer in 1889. All of them, whether bearing kings' names and dates or not, clearly belong to the Indo-Skythic period, or—if the era of Kanishka and his successors is identified with the Śaka era—to the first and second centuries A.D. This is evident from the type of their characters and of their language, which closely agrees with that of the documents found near the same place by Sir A. Cunningham, Mr. Growse, and Dr. Burgess. The general characteristics of the alphabet, its rather clumsy look, which is owing to its squat and square letters and to the thickness of the single strokes, and its otherwise strong resemblance to the writing in the inscriptions of the Śunga and Andhra periods, strike the most superficial observer. But it possesses another peculiarity, which consists in the occurrence of a number of cursive and modern-looking forms side by side with archaic ones, which, I think, deserves special mention, since it possesses considerable interest for Indian palæography. This peculiarity is particularly noticeable in the following ten signs. Among the vowels, the initial *a* looks mostly like that of the Andhra inscriptions; but sometimes it shows cursive forms. Thus in *aryya* (No. VIIc, l. 1) and in *asya* (Sir A. Cunningham's No. 8, l. 5)³ the left limb is represented by a wavy line, drawn by a single stroke, which is not even attached to the vertical on the right; again in *Aya-Balatratalasya* (No. VB, l. 1), it consists of a curved stroke on the left which is connected with the right hand vertical by a short horizontal line: this form is very common in the *Kālsī* version of Aśoka's edicts, especially in the thirteenth and fourteenth. Further, the medial *ā* is expressed sometimes, as in Aśoka's edicts, by a short horizontal stroke, more frequently by a curve or by a straight line, rising upwards towards the right, and sometimes by an almost vertical downward stroke, resembling the form found in the inscriptions of the seventh and later centuries. All these

⁷⁰ *Arati* or *Arti* is a *tadbhava* from the Sanskrit *Āratrika*, 'a lamp waved before an idol.'

¹ See my letter in the *Academy* of 19th April 1890, p. 270.

² The total of the inscriptions, forwarded to me by Dr. Führer, is twenty. One, a very small fragment, I am unable to make out. Another I omit, because it is the already known inscription of the reign of the son of Kshatrapa Rajubala, published by Sir A. Cunningham, *Arch. Surv. Rep.*, vol. XX, p. 49, and plate v, No. 4. The new impressions give less than the earlier facsimile, and seem to indicate that the stone has suffered considerably during late years.

³ The collection referred to is that in Cunningham's *Archæological Survey Reports*, vol. III, plates xiii—xv.

varieties occasionally occur in one and the same document; compare, *e. g.*, *udgendrasya* (No. XVIII, l. 2), *māthurānam* (*ibid.*, l. 8), *śailālakānam* (l. 4) and *māid*^o (l. 6). The medial *i* has likewise three forms, one of which is a well-developed semicircle, while the second, a cursive one, looks very much like the medial *e*, and in the third the tail of the curve is drawn down at the back of the consonant just as in the Gupta *i*; all three forms occur in the word *dīvase* and in its abbreviation *di*. The initial *u* consists usually of an angle open to the right, as is invariably the case in the older inscriptions; but in *uchchendarasyā*^o (No. XIII) it resembles a *da* with a well-developed nail-head at the top. The same inscription shows also in the word *Kumāranandī* a medial *u*, which exactly agrees with the modern Devanāgarī form. Less perfect examples in the same syllable occur in other inscriptions, while usually, except in *tu*⁴ and *gu*, where an upward curve on the right side of the consonant is used, the vowel is expressed simply by a straight stroke. The medial *ri* has again three forms, being expressed (1) by the curved line, turning to the left, which usually denotes the subscript *ra*,⁵ *e. g.*, in *gri* for *grīshma* (No. IVA, l. 1) and in *Śrīgrīhāto* (No. IIIB, l. 2); (2) very frequently by a straight line, slanting sharply from the lower right extremity of the consonant towards the left, *e. g.*, in *gri* for *grīshma* (No. IIA, l. 1), and in *Aryya-Mātridinaḥ* (No. IIIA, l. 3-4); (3) by the curve open to the right, which is constantly used in the Gupta and the later northern alphabets, *e. g.*, in *gri* for *grīshma* (No. XIII, l. 1).⁶ Among the consonants the forms of *ka*, *ksha*, *ṇa*, *ṇa* and *sa* deserve particular attention. *Ka* is usually expressed by a cross with a *serif* at the top, but occasionally it has the Gupta form with a curved line instead of a straight cross-bar and with a *serif* or a nail-head at the top; see, *e. g.*, *Kumāranandī* (No. XIII). The lower portion of *ksha* is mostly made square, but in *kshuṇe* (No. XIII) and in *bhikṣuṣya* (Cunningham, No. 12) the left side is round. *Ṇa* is usually formed of two small curves at the top, springing from a short vertical stroke, the lower end of which stands on the middle of a curved base line or on the apex of an angle formed by two straight lines. Sometimes, however, we find archaic forms agreeing in part with the older ones of the Aśoka edicts and of the earlier Andhra inscriptions. Thus in some cases, *e. g.*, in *śramaṇa*^o (No. XVII, l. 1) and *toraṇam* (*ibid.*, l. 2), the base line is made perfectly straight, while, *e. g.*, in *vāraṇato* (No. XIB, l. 1), the ancient straight top line appears instead of the two curves. On the other hand, we meet also with a cursive form, a further development of the usual one, which somewhat resembles our letter *x* and evidently has been made with two strokes; see, *e. g.*, *ganato* (No. VIIA, l. 1) and *kṣhuṇe* (No. XIII). As regards the dental *ṇa*, it usually consists of a thick straight base line with a short vertical stroke above its centre which bears at the top a *serif*, or a nail-head. Sometimes also, as in the difficult word *hana-grīṣya* (No. IX, l. 1), *Hagināmdia* (*ibid.*, l. 2), the *serif* is wanting and the vertical stroke longer, so that the letter does not differ from the form used in Aśoka's edicts. The letter *sa*, finally, has nearly throughout the form used in the Andhra and other old inscriptions, but in No. V the left-hand limb is invariably converted into a loop, and the

⁴ The *tu* with the upward curve occurs also in the Aśoka edicts, especially in the Kāśī version, and has there been misread as *sa*.

⁵ This form has remained in many southern alphabets.

⁶ I have to add that in a former article, *Wiener Zeitschrift für die Kunde des Morgenlandes*, vol. I, p. 176f., I have read erroneously *gra* instead of *gri*. The three forms in the new inscriptions leave no doubt that *gri* is intended. *Gri* is put for *gri*, which also occurs not unfrequently, *e. g.*, in Nos. XX and XXII, just as *priyasya* (No. XII, l. 1) stands for *priyasya*. Instead of *Śrīgrīhāto* I have given erroneously (*Wiener Zeitschrift*, vol. II, p. 289) *Śrīgūhato*.

letter is almost exactly like the Gupta *sa*. The alphabet of these Indo-Skythian inscriptions may therefore be called a transitional one, which was modified through the influence of the current hand, used in every-day life, the latter being almost identical with the so-called Gupta characters. I may add that cursive forms are met with even among the numeral signs. Thus, in No. VIII, the left-hand limb of the figure 4, which usually is square, has been made round, and the cross-bar consists of a curved stroke. In the same inscription the figure, probably to be read as 40, looks exactly like a Roman V, as the whole lower portion of the two strokes, which has been preserved in the crosslike forms of the same sign on Sir A. Cunningham's Nos. 11, 12 and 13,⁷ has been omitted.

Some peculiarities in the spelling, the frequent use of single consonants for double ones, the use of short *i* and *u* for long *ī* and *ū*, and the occasional omission of the long *ā* (see, e.g., *hemantamase* (No. V), *maharajasya* and *masa* (No. IXA), agree with the usage prevailing partly in all, partly in some, versions of Aśoka's edicts and of other ancient inscriptions. They make it difficult to decide, whether some of the curious forms, to be discussed below, are due to negligence in spelling or to grammatical irregularities.

The language of these inscriptions shows the mixed dialect, consisting partly of Prakrit and partly of Sanskrit words and forms, as clearly as the formerly discovered documents. A fixed principle, according to which the mixture has been made, so far as I can see, is not discoverable. All one can say in this respect is that, in certain inflexions and words, the Sanskrit forms are more common than in others, and that in others the Prakrit or hybrid forms prevail. Thus the genitive termination *syā* is much more frequently found after *a* and *i* stems than the Prakrit *sa* which stands for *ssa*. Nevertheless the latter is not entirely wanting. It occurs four times in No. VI A, B, No. VII B, l. 2, and perhaps once in No. XIV B, l. 2.⁸ Pure Sanskrit are also the only two verbal forms which occur,—the imperatives *bhavatu* (No. XVIII, ll. 7, 8) and *prīyatām* (No. VIII, l. 2). The latter is so much the more remarkable, as in nearly all other cases the terminations in *ām* are either changed to *am* or are otherwise mutilated. Thus we have in the genitive plural, with one exception—*sarvasatvānām* (No. XXI, l. 6), invariably *nam*, e.g., *śiśūninām* (No. IIC, l. 1), *arahaṇānām* (No. XVI, l. 1), *māthurāṇām*, etc. (No. XVIII, l. 3 ff.). Similarly the Sanskrit locatives *asyām*, *etasyām* and *pūrvāyām* remain each once or twice (No. IIIA, l. 1, No. VIIA, l. 1, No. VIII, l. 1) unchanged; in all other cases the hybrid or mutilated forms *asyam*, *asyā* or *asya* and *etasyam*, *etasyā*, *etasya* or *etasa* are used. In the nominative cases the Prakrit forms prevail. The nominative singular of the *a*-stems ends always in *o*, except in the one word *Mātridinaḥ* (No. IIIA, l. 4), which is a very curious hybrid form, the first part *mātri* being Sanskrit and the second Prakrit. The singular nominative of *i*-stems mostly loses the Visarga, e. g., in *Kumārabhāṭi*⁹ (No. VII B, l. 2), but it is preserved in *Rishabhāṭriḥ* (No. VIII, l. 2). The same inscription furnishes also a solitary example of a Sanskrit

⁷ I omit Sir A. Cunningham's No. 8 from this enumeration, because I believe that its date is really *sauvāsare*. 70 (+) 4, not 40 (+) 4. The inscription belongs to the reign of Vāsudeva, whose other dates range from Samvat 80 (see No. XXIV) to 98, while Huvishka certainly ruled from Samvat 39 to 48. The oldest known form of the figure 70 consists of a vertical line, to which two short horizontal strokes are attached, one on the right and one on the left side. Made carelessly, this would readily become a cross, somewhat resembling the Roman X.

⁸ This may stand for **bhāṭi*.

nominative formed from a consonantal stem, *bhagavān*, while its genitive *bhagavato* (No. IIC, l. 2) and *arahanta*, the only other originally consonantal stem which occurs, show Prakrit forms. The nominative plural drops its Visarga as in Prakrit, as in *Sikhā* (No. IVA, l. 2). The other cases show either Prakrit or hybrid terminations. In the singular instrumental of the feminines in *ī* and *ā* the termination is *ye*, e.g., in *sukhīdāye*, *kuṭumbīniye* (No. VI), and there is in the same inscription one Pali form, *dhītura* (i. e., *dhītarā*) for *duhitrā* (No. VIA).

The masculine *a*-stems added *ena*, as in No. XVII, l. 4, we have *śāsureṇa*. The dative of the *ā*-stems takes *ye* in *arahantapūjāye*, and *ya* (as in Pali) in *mahābhogātāya* (No. VIII, l. 2). The difference is probably merely graphic, because *ya* is invariably pronounced *yē*, and the stress, which lies on the preceding *tā*, makes the quantity of the following syllable indistinct. In *hitasukhā* (No. XXI, l. 6) we have possibly a contracted form for *hitasukhāa*. The ablative of the masculine and neuter *a*-stems ends sometimes in *ā*, e.g., always in the word *nīrvarttānā* (No. IIIA, l. 4), but more usually in *āto*, e.g., in *ganāto* (No. IA, l. 1) and *kulāto* (*ibid.*), which termination is a precursor of the Jaina Prakrit and Mahārāṣṭrī *āo* and of the Śaurasenī *ādo* or *ādu*. With respect to the variants *gaṇāto* (No. VB, l. 1) and *kulato* (*ibid.*) it is difficult to be positive. They may stand for Sanskrit *gaṇataḥ*, *kulataḥ* or, as the long *ā* is sometimes omitted, for *kulāto*. The feminine *ā* and *ī*-stems take *to* and the latter invariably shorten their vowel, as in *Uchenāgarito*¹⁰ *śākhāto* (No. IA, l. 2), and thus agree with those of the Jaina Prakrit, where we find *kaṇṇāto* and *devīto*. As regards the genitives not yet noticed, the feminines in *ā*, *ī* and *ū* form *āye* or *aye*, *īye* or *īye* and *ūye* or *uye*; compare, e. g., *Khuddāye* (No. IA, l. 2), *Saṅgamikāye* (No. IIC, l. 1), *Vasulāye* (No. IID, l. 1), *dharma-patnīye* (No. IIIIC, l. 1), *kuṭumbīniye* (No. VIII, l. 2), *vadhūye* (No. XIA, l. 3) and *vadhūye* (No. X): Three times, in *kumītūbinīya* (No. VB, l. 2), *Saṅgamikāya* and *śīkīniya* (No. XII) we have the termination *ya*, which in my opinion was likewise pronounced *yē* or *ye*. The genitive of the representatives of Sanskrit *duhitri*, *dhītu* or *dhitu*, agrees with the Pali form, and so does *mātu* (No. IIC, l. 2). A remarkable mutilated Sanskrit form is *rājña* (Cunningham, No. 20, l. 2), and very peculiar is the genitive of the male name *Hagināṇḍia* (No. IXB). The last sign is very distinct; else one would be tempted to conjecture *Hagināṇḍiṣya*. *Tasya* (No. VIIB, l. 2) must stand for *tasyāḥ*, as it refers to the feminine *Kumarami*[*trā*], compare *etasya* for *etasyām*. The locative of the masculines and neuters in *a* shows *e* as in Sanskrit and in most Prakrits; that of the feminine ends in *yām*, *yam*, *yā* or *ya*, e.g., *pūrvvāyām* (No. IA, l. 1), *pūrvvāyā* (No. IVA, l. 1), *śākhāyā* (No. VIII, l. 1), *Haritamālakaḍhiya* (No. IXB). Sir A. Cunningham's Nos. 2, 3, 7, 11 show the Jaina Prakrit and Mahārāṣṭrī forms *pūrvvāye* or *pūrvvaye*. The two locatives of the pronoun *idam*, *asmi* and *asma* (No. VA, l. 1, No. VI, No. XIII, and No. XXV), are corruptions of Sanskrit *asmin*. The few pure Sanskrit forms have been noted above. In the plural, which also does duty for the dual, none but Pali, Jaina Prakrit or hybrid forms occur. The nominatives have already been mentioned. Instances of the instrumental are *mātāpitihi* (No. XVII, l. 3) and *putrehi Nandibala-pramukhehi dārakehi* (No. XVIII, ll. 5-6). Among the genitives, the Jaina Prakrit form *Aryya-Veriyāna* (No. VIII, l. 1), among the hybrid forms *tesham* (No. XVIII, l. 5) and *mātāpitrīnam* (*ibid.* l. 6) deserve to be mentioned in addition to the Pali forms

Mostly spelt *i*.

¹⁰ The short *i* may be merely graphic.

enumerated above. With respect to the use of the cases it must be noted that the nominative not rarely takes the place of the crude form, and that the crude form occasionally takes the place of an inflected form. Instances of the former kind are found in [grā]miko Jayandāgasya (No. XI B, 1. 3), śiśho Sadhisya (No. V B, 1. 1), śraddhacharo vāchakasya Aryyadatasya (No. IV A, 1. 2); further in gaṇisya Aryya-Buddhisirisya śiśho vāchako Aryya-Sandhikasya (No. XIX, 1. 2),¹¹ Hastahastisya śiśhyo gaṇisya Aryya-Māghahastisya śraddhacharo vāchakasya Aryya-Devāsya (No. XXI, ll. 4-6). Two perfectly certain instances of the second irregularity occur in brihamta (?) vāchaka cha gaṇina cha Ja..mitrasya (No. IV A, 1. 1) and Vādhāra . . vadhā Haggudevāsya dharmmapatniye Mittrāye (IV B, 1. 1). The omission of the case terminations in words which qualify others standing in the same case is common, as Professor von Roth has shown,¹² in the *Rigveda*. It occurs also not rarely in Pāṇini's *Sūtras*, is very frequent in the Northern Buddhist works, and is a fixed principle in the modern Indian vernaculars as well in other languages. The use of the nominative instead of the crude form is not known to me from other Indian dialects than that of the Northern Buddhists; but in Zend it is not-uncommon. A third syntactical anomaly in our inscriptions is the violation of the rules of concord, in phrases like vāchako Aryya-Sāhā (No. IV A, 1. 2), gaṇina cha Ja..mitrasya (ibid., 1. 1), śiśūninam Aryya-Saṅgamikāye (No. II C, 1. 1), arahantānam Vadhāmānasya (No. XVI, 1. 1), where a noun in the plural has to be construed with another in the singular. The explanation is, of course, that the plural is a *pluralis majestatis*, and that the terms quoted must be taken in the sense of the "great" or "venerable" gaṇin, "the great or venerable female pupil" and "the venerable arhat".

With respect to the words, especially the nominal bases, it must be admitted that the pure Sanskrit forms are mostly as numerous as, and in some documents much more numerous than, the Prakrit and hybrid formations. Thus in No. XVIII, there are only three words, stāna for sthāna, pratishṭāpita for pratishtāpita, and perhaps chāndakā for chāndrakā showing the influence of the Prakrit, though the great majority of the terminations are Prakritic. Again, in No. I, we find among fifteen completely readable words nine pure Sanskrit bases, three Prakrit formations, sethi for śreshṭhi, dhitu for duhituḥ, and Koṭṭiya, and three hybrids, Bahmadāsika for Brahmadāsika, Uchenāgarī for Uchch-airnāgarī and sahachari-Khudā for sahacharī-Kshudrā. It is only in a few documents like Nos. XII, XIV, and XVI that Prakrit and hybrid form prevail. Irrespective of the numerical question, it is worthy of note that certain words are always given in their Sanskrit form and some invariably in Prakrit. To the former class belong mahārāja, deva, putra, śākhā, dharmapatnī, sahacharī, pratimā; to the latter arahanta for arhat, the representatives of duhituḥ, dhitu and dhītu, and those of the name Vajrī or Vajrā, Verī (No. III B, 1. 3), Vairā (No. VII B, 1. 1), Veriya (No. VIII, 1. 1), Vairā (No. XXI, 1. 3). In all the other words, which occur more frequently, there are vacillations, sometimes in one and the same document.

The great interest, which the development of the Prakrits possesses for the history of Indian literature, would make it desirable to determine exactly the character of the vernacular of Central India used in the first and second centuries A.D., which influenced

¹¹ When I wrote my article in the *Wiener Zeitschrift f. d. Kunde des Morg.*, vol. II, p. 145, I was not aware that this anomaly occurred frequently, and hence proposed to correct the text.

¹² *Abhandlungen des VIIten Int. Or. Congresses, Arieche Section*, pp. 1ff.

the language of these documents. Unfortunately the number of the inscriptions is still so small that it is impossible to obtain in this respect perfectly certain results. Nevertheless I will state that from the materials accessible to me, I consider it to have been in some points more similar to the Jaina Prakrit and the Mahārāṣṭrī than to the Pali and to the language of Aśoka's edicts and of the older Andhra inscriptions. Words like the representatives just enumerated of *Vajrī* and *Vajrā*, like *Koṭṭiya* for *Koṭṭika*, *Brahmadāsiya* for *Brahmadāsika*, *Śiriya* for *Śirika*, *lohavāṇiya* for *lohavāṇija*, and *Haganandi* for *Bhaganandi*, seem to indicate that the destruction of the medial and initial consonants had begun, and it is quite possible that among the numerous counter-instances some, at least, may be due to the desire of the authors to make their language sound like Sanskrit, i.e., that they may be attempts at a retranslation of more advanced Prakrit forms into Sanskrit. Thus the two forms *Bahmadāsika* and *Brahmadāsiya* lead me to suspect that the real popular form was *Bamhadāsiya* or even *Bambhadāsiya*, which was retransliterated into Sanskrit in two different ways, both times with indifferent success. In two points this Prakrit probably differed from nearly all the literary Prakrits, agreeing at the same time with the modern vernaculars. First, it probably possessed, like the latter, only two sibilants, *sa* and *śa*, which were, as is done in the present day, frequently interchanged. The inscriptions have, it is true, the three signs used in Sanskrit, and their use remains unchanged in pure Sanskrit words. Even the lingual *sha* keeps its place in such words and in the hybrid forms with *shka* and *shṭa*, e.g., in *Kaṇishka*, *Huvishka*, *pratiśṭāpita*, *Goshṭha*..., *Jeshṭhastin*, *viśṭāyamāna*, *śishya*. But, when regular Prakrit forms are substituted for, or derived from, the Sanskrit words, the lingual *sha* almost disappears. The palatal *śa*, on the contrary, mostly remains and even extends its sphere; here and there *sa* appears in its stead. Thus we find in the Prakrit equivalent for *śishya*, once *śisha* (No. VB, l. 1), once *śīsa* (No. XIVB, l. 1), and twice *śśa* (No. IX, l. 2, and Cunningham's No. 10, l. 1, *śasasya*, according to the facsimile). The Prakrit feminine of *śishya* is spelt once *śishini* (No. VIB, l. 2) and six times *śīni* or *śīni* (No. IIC, l. 1; No. VII B, l. 1; No. XI A, l. 2; No. XII, l. 2; No. XIV B, l. 1). Further, *śaśura* becomes *śśura* (No. XVII, l. 4); *śrī* is invariably *śiri* in the names *Śirika* or *Śiriya* and *Buddhaśiri* (No. XIX, l. 2); *Pushyamitriya* is changed to *Puśyamitriya* (No. VI, l. 2). The dental *sa* is put instead of *śa* in *sethi* (No. IA, l. 2), *suchila* (No. IIB, l. 3), and in *śaśrū* for *śvaśrū* (No. XVII, l. 4). Hence I regard the occurrence of *sha* in Prakrit words as merely graphic, and assume that *sa* and *śa* were the only two sibilants of the Prakrit vernacular, but were occasionally used the one for the other. That is just what is done in all the vernaculars of Northern, Western, and Central India, which from Kāśmīr down to the Marāṭhā country possess only the dental and the palatal sibilants and exchange them very frequently, especially in their true popular varieties. The second point, in which the Prakrit of our inscriptions agreed with the modern vernaculars, not with the literary Prakrits, is the neglect of the aspiration of conjunct hard aspirates. We have *stāna* for *sthāna* (No. XVIII, l. 2), *pratiśṭāpita* for *pratiśṭhāpita* (No. XVIII, l. 4), *Jeshṭhastisya* (No. XIV B, l. 1, twice) for *Jyeshṭhastisya*, *sārttavāhiniye* (Cunningham, No. 7, l. 2) for *sārtthavāhinyāḥ*, *śreshṭaputrena* and *śreshṭinā* (Cunningham, No. 9, l. 3) for *śreshṭhiputrena* and *śreshṭhinā*. It is just in these very groups that, according to the popular pronunciation of the vernaculars of Northern, Western, and Central India (with the exception of the Marāṭhī), the aspiration is omitted, though in writing it is frequently expressed. The numerous Sanskrit words, like *kanishṭha*, *pra-*

tishthā, *pratiśthita*, used in all the vernaculars, are in Kāśmīr, the Panjāb, Rājputanā, Gujarāt, Mālvā and the portions of the North-Western Provinces known to me, invariably pronounced *kanist*, *pratiśtā* and *pratiśtit*, and one hears *stāna* quite as often as *sthāna*. It is only the learned Paṇḍit who will at least try to sound the *ṭha* or *tha*. Hundreds, nay thousands, of mistakes in Sanskrit inscriptions and manuscripts show that this neglect of the aspiration, especially in the group *shṭha*, is not of recent date. The examples in our inscriptions are sufficiently numerous to warrant at least the inference that in the first and second centuries of our era the omission of the aspiration did occur, and perhaps was optional.

As regards the origin of this mixed dialect, as well as of all other mixed dialects, I agree with Professor Kern, *Jaartelling*, p. 108 ff., and Dr. R. G. Bhāṇḍārkar, *Indian Antiquary*, vol. XII, p. 146, that it is the result of the efforts of half-educated people to express themselves in Sanskrit, of which they possessed an insufficient knowledge and which they were not in the habit of using largely. All the Jaina inscriptions from Mathurā were no doubt composed by the monks who acted as the spiritual directors of the laymen, or by their pupils. Though no inscription has been found in which the author is named, the above inference is warranted by the fact that numerous later documents of the same character contain the names of Yatis who are said to have composed them or to have written them. The Yatis in the first and second centuries, no doubt, just as now, for their sermons and the exposition of their scriptures, used the vernacular of the day, and their scriptures were certainly written in Prakrit. It was a matter of course that their attempts to write in Sanskrit were not very successful. This theory receives the strongest support from the fact that the character and the number of the corruptions varies almost in every document, and from various single sentences, such as *vāchakasya aryya-Baladinasya śishyo aryya-Mātridinaḥ tasya nirvarttanā*, which latter reads exactly like a piece from a stupid schoolboy's exercise. It is also confirmed by numerous analogies, such as the language of the *janmapatras* of the badly educated Joshis mentioned by Dr. Bhāṇḍārkar, the books of masons and carpenters, which give the rules for building houses in most barbarous Sanskrit, and many modern inscriptions, composed by clerks or Yatis. A large number of specimens of the latter kind are contained in the collection of votive inscriptions from Pālitāṇā lately copied by Mr. H. Cousens. I give a short one, which shows a mixture of Sanskrit, Gujarātī and Mārvāḍī:—

संवत् १८६० ना¹³ वैशाख सुदि ५ चंद्रवारे¹⁴ श्रीविजय चाणंदपुरिगच्छी¹⁵ श्रीविजयदेवचंद्रसूरिराज्ये श्रीसूरितबिंदिदे¹⁶ वास्तव्य श्री उत्सवालज्ञातीय भवेरी¹⁷ प्रेमचंद भवेरचंद¹⁸ भार्या जीयती¹⁹ तस्य पुत्र वाचचंदेन श्रीविजयहारा पार्श्वनाथ नविन प्रशाद²⁰ नवीन बिंब भरापितं²¹ । माताजी भक्तुभाई तस्य पुत्र रत्नचंद भा²² मलुकचंद भा²³ प्रेमचंद मां प्रेमचंदनामेन बिंब भरापितं । तपामच्छी । विजयजिनेद्रसूरि प्रतिष्ठितं²⁴

¹³ This is the Gujarātī genitive.

¹⁴ A pure Sanskrit form and inflexion; compare below *tasya*.

¹⁵ *Gachchhai*, which recurs below, is the Mārvāḍī spelling for *gachchhe*, which is both Gujarātī and Sanskrit. Similarly we have in the next compound *Daivachandra* for *Devachandra*. The pronunciation is in all three cases *e*, not *ai*.

¹⁶ *Sūritabimbire* is the Mārvāḍī form for *Sūratābimbire*.

¹⁷ Formed from the Arabic.

¹⁸ A common hybrid form composed of an Arabic and a Prakrit word.

¹⁹ Usually spelt *joitī*, from Sanskrit *dyotantī*.

²⁰ Pronounce *parshād*, a common Mārvāḍī and Hindi corruption of *prāsāda*.

²¹ A hybrid form, representing Gujarātī *bharāvayam*, which occurs in several other inscriptions.

²² An abbreviation of *bhāī*, brother.

²³ The form with *ṭa* is invariably used in these inscriptions.

²⁴ A few words giving the name of the author of this precious document are illegible.

TRANSLATION.

"On the fifth lunar day (*of*) the bright half (*of*) Vaiśākha of the year 1860, on a Monday, during the reign of glorious and victorious Devachandra Sūri, in the *gacchha* of glorious and victorious Ānanda Sūri, dwelling in the famous harbour of Sūrat, (*was*) the jeweller Premchand Jhaverchand, (*his*) wife (*was*) Joyatī; (*by*) his son Vāichand was erected a new image (*in the*) new temple (*of*) Vijjāharā (Vidyādhara?) Pārśvanāth.²⁵ The image was erected in the name of Premchand, brother of Ratnachand (*and*) Malukchand, son of Mātāji (?) Jhakubhā; consecrated by Vijaya Jinendrasūri in the Tapāgacchha."

The contents of the older inscriptions Nos. XIX—XXIII have been discussed in the *Wiener Zeitschrift für die Kunde des Morgenlandes*, vol. II, pp. 141ff., and vol. III, pp. 233 ff. Among the new ones Nos. I—XVII belong to the Jainas, who possessed, as Dr. Führer has discovered this year, two magnificent temples on the site where the Kāṅkālī Tīla rises at present. Their historical value is very great. First, No. I, which is dated in the year 5 of Devaputra Kānishka, proves beyond all doubt that Sir A. Cunningham was right in referring the date of his No. 2, *Sam.* 5, to the reign of the first Indo-Skythic king. Secondly, they confirm the correctness of the readings Sthāniya or Thāniya *kula* and Vāraṇa *gaṇa*, instead of which the *Kalpasūtra* gives Vāṇijja and Chāraṇa, and they allow us to correct the name of the Śrīguha *sambhoga* to Śrīgrīha. Thirdly, they furnish seven well-preserved names of *kulas* and *sākhās*, and in addition a mutilated one, hitherto not traced in epigraphical documents, which help to vindicate the much-assailed Jaina tradition.

Three of the new *kulas*, the Puśyamitriya (No. VI), the Arya-Chetīya (No. IX), and Āryya-Hatikiya (No. XI), belong to the Vāraṇa *gaṇa*, and evidently correspond with the Pūṣamitijja (in Sanskrit Puśyamitriya), the Ajja-Chetāya (in Sanskrit Ārya-Chetaka) and the Hālijja (in Sanskrit Hālīya) *kulas*, which in the list of the *Kalpasūtra* (p. 80, ed. Jacobi) occupy the third, fourth, and sixth places. To the same *gaṇa* belong the Vajanāgarī (No. XI) and the Haritamālakaḍhī (No. X) *sākhās*. The name of the former agrees fully with that of the Vajjanāgarī *sākhā*, the fourth in the list of the *Kalpasūtra* (*loc. cit.*).²⁶ The Sanskrit equivalent of the word is, I think, not Vajranāgarī, as the commentators of the *Kalpasūtra* assert, but Vārjanāgarī, *i. e.*, the *sākhā* of Vrijinagara, the capital of the Vrijī country. For *Vajranāgarī* would have become *Vairanāgarī*. On the other hand it is highly probable that the Jainas were settled in the Vajjabhumi, where Vardhamāna is said to have done penance.²⁷ The second, the Haritamālakaḍhī *sākhā* is no doubt identical with the Hāriyamālāgarī, which the *Kalpasūtra* names as the first of the branches of the Chāraṇa *gaṇa*. The form of the inscription gives a good sense if the end of the compound *kaḍhī* is taken to stand for *gaḍhī*, as may be done according to the analogy of *sambhoga* which (No. VII B, l. 1) occurs instead of *sambhoga*.²⁸ With this supposition it means "the *sākhā* of the fort called Haritamāla," *i. e.*, the field or site of

²⁵ This might also mean "a new temple of Pārśvanātha (and) a new image."

²⁶ Regarding the single *ja*, see above, p. 373.

²⁷ *Āchārāṅgasūtra*, *Sac. Bhs. East*, p. 84. The note explains the name, in accordance with Śālikha's commentary, as an equivalent of *Vajrabhūmi*. But its Sanskrit etymon is *Vārjabhūmi*. The *Vrijis*, in Pali *Vajji* and in Aśoka's edict XIII, *Vaji* and *Vari*, were settled close to the *Suhmas* (*Subbha*) and to *Rāḍhā*.

²⁸ Occasional substitutions of hard consonants for soft ones are found also in Aśoka's edicts, in the literary Pali, and in other Prakrit dialects.

Harita. The form of the *Kalpasūtra* would mean "the *sākhā* of the house (*āgāra*) called Hāritamāla". This is hardly possible, and as *gaḍhī* is pronounced *garhī*, it seems probable that Hāriyamālagarī is slightly corrupt and has to be changed to Hāriyamālagadhī. The mistakes, which the inscriptions have shown to occur in other names of the *Kalpasūtra*, certainly encourage one to hazard this slight alteration.

Two of the new names refer to the Koṭṭiya *gaṇa*. The Brahmadāsika *kula* (Nos. I, IV, V, XIV)²⁹ may be identified with the Bambhalijja *kula* of the *Kalpasūtra* (p. 82, Jacobi). The latter name corresponds not to Sanskrit Brahmaliptaka, as the commentators assert, but to Brahmaliya, and this is derived from Brahmala, which according to the Indian custom of abbreviating compound names, may stand for Brahma-dāsa. Similarly, Devaka, Devala or Devila may be used for Devadatta, Devagupta, Devapālita, Devarakshita, Devabhūti or Devāsarma.³⁰

The Uchenāgarī or Uchchenāgarī *sākhā* of the same inscriptions is of course the Uchchānāgarī *sākhā* of the *Kalpasūtra* (*loc. cit.*) which stands first in the list of the branches of the Koṭṭiya *gaṇa*. The difference in the second vowel has been caused by the existence of two synonymous Sanskrit forms of the etymon, Uchchārnagara and Uchchānagara,³¹ which both mean "the high town".

This geographical name seems to be identical, as Dr. Burgess suggests to me, with that of the fort of Unchānagar, which belongs to the modern town of Bulandshahr in the North-Western Provinces (see Sir A. Cunningham's *Arch. Surv. Rep.*, vol. XIV, p. 147). The old name of Bulandshahr itself was Varana or Barana. This is no doubt the place after which the Vārana *gaṇa* was named.

The mutilated name . . hika *kula* (No. II) and . . . ka *kula* (No. XII) must, I think, have been [Me]hika. For there is in the *Sthaviravallī* of the *Kalpasūtra* only one name, Mehiya (Jacobi, p. 81), which shows a penultimate *hi*. If this conjecture is accepted, the new inscriptions furnish also proof of the actual existence of the second *kula* of the Vesavādiya *gaṇa*. For the restoration of the mutilated name of the . Arina *sambhoga*, which appears in No. XIV A, l. 2, I cannot offer any proposal. As the letters are not perfectly distinct, it is just possible that *Śirikāto sambhogāto* may be the original reading.

With respect to the Koṭṭiya—Koṭika *gaṇa*, it is now evident that its adherents must have been more numerous in Mathurā than those of the other schools. In our inscriptions it occurs eight times, in Sir A. Cunningham's Collection four times, and in Dr. Führer's collection of 1889 certainly once, perhaps twice. It deserves to be noted that it is the only *gaṇa* whose name survived in the fourteenth century A. D.³² Its great age, as well as the great age of its ramifications, the Brahmadāsika family, the Uchchenāgarī branch and the Śrīgriha district community, is attested by our No. IV. The latest possible date of this inscription is Samvat 50 or A. D. 128-9. The preacher then living, the venerable Sīha, enumerates four spiritual ancestors, the first among whom must have flourished about the beginning of our era. The *gaṇa* was, as

²⁹ The name occurs, too, in Sir A. Cunningham's No. 2, where on the second (*recte* first) side, l. 2, [*ku*]lāto Brahma-dāsikāto Uchenākarito [*sākhāto*], ought to be restored.

³⁰ Compare *ante*, p. 225, *Siyaka* for *Simhabhaka*, and *ante*, p. 272, *Viṣṇala* for *Viṣṇamalla*.

³¹ Compare the Sanskrit names *Uchchāihtravas* and *Uchchāmangy*.

³² See *Wiener Zeitschrift f. d. K. d. Morg.*, vol. I, p. 176, note 1.

we learn, much divided at that early period, and this fact speaks in favour of the statement of the tradition which places its origin about the year 250 B.C.³³

The fourth point, which lends to these new inscriptions a very great importance, is their mentioning several female ascetics, and their showing that these persons developed a very considerable activity. There can be no doubt that Aryya-Saṅgamikā and Aryya-Vasulā, who are mentioned in Nos. II and XII, Graha .i . . . (No. V.), Aryya-Kumāramitā (No. VII), Balavarmā, Nandā and Akakā (?) (No. XI), as well as Aryya-Śamā (No. XIV) and Dhāmathā (?) (No. XXVI), were nuns. That follows from their title *Aryya*, 'the venerable,' from their being called *śiśini* or *śiśini*, "female disciples," from their having other female disciples, and from the statement that the gifts were made at, or by their *nirvartana*, their request or advice.³⁴ With the certainty thus gained, it is not difficult to recognise that some of the documents found in former years likewise name nuns or point to the existence of female ascetics among the Jainas of Mathurā. Though No. XIX is mutilated, the 'sister' of Aryya-Sandhika, Aryya-Jayā, who appears among the male ascetics, must now be considered a nun. Again, it becomes very probable that the expression *chaturvarṇa saṅgha*,³⁵ "the community including four classes," which strongly reminds one of the later Śvetāmbara term *chaturvidha saṅgha*, means, like the latter, the community consisting of monks, nuns, lay-brothers and lay-sisters.³⁶

With respect to one of the nuns our inscriptions contain statements which require explanation. The venerable Kumāramitrā in No. V, who was the female pupil of the venerable Baladina, had, it appears, a son Kumārabhaṭi, whom she induced to dedicate an image of Vardhamāna. It would be a mistake to infer from this admission that the nuns of the first and second centuries led immoral lives. The correct explanation will be that Kumāramitrā was a widow who turned nun after the decease of her husband, and that she afterwards acted as spiritual director to her son. It is worthy of note that this is the only case where a nun appears as adviser of a layman. In all the other inscriptions we find that the nuns exhorted female lay members of the Saṅgha to make donations. It agrees with this that in modern times too, the order of Jaina nuns mostly consists of widows, especially of virgin widows, who, according to the custom of most castes, cannot be remarried, and are got rid of in a convenient manner by being made to take the tonsure; see *Ind. Ant.*, vol. XIII, p. 278.

The last of the new inscriptions, Dr. Führer explains, is on a slab found near the brick *stūpa* adjoining the two Jaina temples; but he adds that it was lying loose on the pavement of the court, and that it may have belonged originally to some other temple. It records the consecration of a stone slab, *stāne*, i. e., either "on the site sacred to" or "in the temple of," the divine lord of Nāgas, Dadhikarṇa. The worship of the Nāgas or snake-deities is of great antiquity in India. It forms part of the ancient ritual of the Brāhmanas, who offered and still offer the *sarpabali*³⁷ in the rainy season, when the snakes

³³ See *Indian Antiquary*, vol. XI, p. 246.

³⁴ In further elucidation of the meaning of the term *nirvartana*, I can now add, that many of the dedications, mentioned in the Pālitānā inscriptions, are said to have been made *upadeśāt*, by the advice, of monks.

³⁵ Sir A. Cunningham's *Archæological Survey Reports*, vol. XX, plate v, No. 6, l. 3; *Wiener Zeitschrift*, vol. I, p. 172f.

³⁶ It is a characteristic Jaina doctrine that the Śrāvakas and Śrāvikas form part of the *Saṅgha*. On this point the Jainas differ very markedly from the Buddhists.

³⁷ This is proscribed in all the *Gṛihyasūtras*; see, e. g., *Āśvalāyana Gṛi. Sū.* II, l. 14.

are driven out of their holes and often take refuge in the houses. In the Baurāṇic worship we find the *Nāga-pañcāmī*, the snake-festival on the fifth lunar day of the bright half of Śrāvaṇa, which is still very popular and celebrated very generally.³⁸ There exist also a few Nāga temples. In Gujarāt the most famous is the so-called Nāg of Dehemā, which lies in the north-west corner of the province, close to the Raṇ of Kachchh. I visited Dehemā in 1873 and found there a temple, consisting of a small dome about five feet high, with an opening towards the east. Inside there was a stone slab showing in the centre the relievo of a large cobra standing upright on its tail, and on both sides some smaller ones in the same position. A short inscription stated that the image was erected in Vikrama Samvat 1212, or A.D. 1156-58. The stone slab at Mathurā, of which our inscription speaks, probably bore a similar representation. As regards Dadhikarṇa, his name occurs in the *Harivaṃśa*,³⁹ where he is invoked in the *dhnikā mantra*, the daily prayer which is said to have been recited originally by Baladeva and after him by Kṛishṇa. It thus appears that the worship of Dadhikarṇa certainly formed part of the *Bhāgavata* ritual and was practised at Mathurā in early times. These facts may indicate that our No. XVIII is not a Buddhist, but a Bhāgavata inscription. But it is quite possible that the Buddhists in whose legends the Nāgas play a great part, and on whose Stūpas they are often represented as worshippers of the Bo-tree, may have taken over the worship of Dadhikarṇa from the Brāhmanas. Finally, another very interesting point in this inscription is the statement that the dedicators of the stone were the "sons of those *śailālakas* who were famous as the Chāndaka brothers." It is impossible to interpret *śailālaka* otherwise than as a synonym of *śailālin*, which, according to Pāṇini, IV, 3, 110, originally was a name of those actors who studied the *Sūtras* of Śilālin, and according to the *Koshas* was used later to denote any actor. Our inscription, therefore, teaches us that Mathurā had its actors in the first or second century of our era, and makes us actually acquainted with the name of such a troupe. It further shows that play-acting was then, as in the present day, the business of particular families — a fact which may also be inferred from the introduction to several Sanskrit dramas where the *naṭī* is sometimes called the wife of the *sūtradhāra*, and his brothers are mentioned as actors. In a Jaina story of the clever boy Bharata, we hear even of a *naṭagrāma*, a whole village inhabited by actors.

No. I.⁴⁰

- A. 1. — " दे[व]पुत्रस्य क[नि]ष्कस्य सं ५ हे १ दि १ एतस्य पूर्व[र]यं कोट्यातो गणातो वज्र-
दासिवा[तो]
2. [कु]लातो [उ]चेनागरितो याखातो सेयि-इ — ख-ि-ि-ि-सेनस्य सहचरिषु डाये दे[व]—
B. 1. पालस्य धि[त] — — —
2. वधमानस्य प्रति[मा] ॥

³⁸ See Rao Sāheb V. N. Mandlik's article in the *Jour. Bo. Br. Roy. As. Soc.*, vol. XI, pp. 169ff., where many interesting local customs are mentioned.

³⁹ *Harivaṃśa*, I, 168, 17, where the Calcutta edition has the misprint *ndgarāḍadhi-karnaasya*; see also Langlois' French translation, tome I, p. 507, where the prayer forms the 118th Adhyāya.

⁴⁰ Incised on the pedestal of a small squatted figure of a Jina, — the stone measuring 2 feet 1 inch by 1 foot 7 inches, and found in the west of the Kaṅkālī Tīla at the second Jaina temple. The bracketed letters are more or less defaced but if nothing is stated to the contrary, I consider the reading nevertheless to be certain.

⁴¹ Restore *siddhaṃ*

TRANSLATION.

[Success!] In the year 5 of *Devaputra* Kanishka, in the first (month of) winter, on the first day,—on that (date specified as) above,—an image of *Vadhamāna* (*Vardhamāna*) (was dedicated) by *Khudā* (*Kshudrā*), consort of alderman (*sethi*) *sena* (*and*) 'daughter of Deva . . pāla, out of the *Koṭṭiya gaṇa*, the *Bamhadāsika kula*, the *Uchenāgarī śākhā*.

No. II.⁴²

- A. 1. — —⁴³ सं १० ५ व ३ दि १ अस्या पूर्व[र]य
 B. 1. — दिकातो⁴⁴ कुलातो अर्थजयभूति-
 C. 1. स्व शिशीनिनं अर्थसङ्गमिकये शिशीनि—⁴⁵
 D. 1. अर्थवसुलये [निर्वर्त्त]नं .
 A. 2. — — लख घी[तु] — ि — — ५⁴⁶ वेणि-
 B. 2. — ⁴⁷त्रेष्टि[स्व] धर्मपन्निये भट्टि[से]नस्य
 C. 2. [मातु] कुमरमितयो⁴⁸ दनं भगवतो [प्र]—
 D. 2. मा⁴⁹ सखतोभट्टिका [॥]

TRANSLATION.

[Success!] In the year 15, in the third month of summer, on the first day,—on that (date specified as) above,—a fourfold⁵⁰ image of the Divine one, the gift of *Kumaramitā* (*Kumāramitrā*), daughter of . . la, daughter-in-law of . . . , first wife of alderman (*śreṣṭhin*) *Veṇi*, mother of *Bhaṭṭisena*, (was dedicated at) the request of the venerable *Vasulā*, the female pupil of, the venerable *Saṅgamikā*, the female pupil of the venerable *Jayabhūti* out of the [*Mehika*] *kula*.

No. III.⁵¹

- A. 1. सिद्धम् । सं १० ८ व ४ दि १० अस्या पु-
 2. र्वायं वाचकस्य अर्थबल-
 3. दिनस्य शिष्यो [वाच]को अर्थमा-
 4. तृदिनः तस्य [नि]र्वर्त्त[न]ः

⁴² Incised on the four faces of the pedestal of a small quadruple image of standing naked Jinas;—the stone, 2 feet high by 9 inches square, was found in the west of the *Kaṅkālī Tila*, at the second Jaina temple.

⁴³ The beginning of line 2 proves the existence of a lacuna; probably सिद्धम् to be restored.

⁴⁴ Restore मट्टिकातो, as proposed above.

⁴⁵ Restore शिशीनिनं.

⁴⁶ Restore वधु.

⁴⁷ Probably वेणिस्व त्रेष्टिस्व to be restored.

⁴⁸ Read कुमरमितये.

⁴⁹ Restore प्रतिमा.

⁵⁰ *Sarvatobhadrikā pratimā*,—literally 'an image lovely on all sides,' is apparently a technical term for a 'fourfold' image, one being carved on each side of a four-faced column. Compare the use of *sarvatobhadra devālaya*, which, according to *Varāhamihira's Bṛhat-Saṃh.*, LVI, 27, means 'a temple with four doors and many spires,' i.e., such a one which looks equally pleasing from all sides.

⁵¹ Incised on the pedestal of a four-faced image (*caturmukha*) consisting of four naked standing Jinas. Stone 2 feet 8 inches by 1 foot 2 inches, found at the same place.

- B. 1. [कीटियातो गणातो ठानियातो]
 2. [कुलातो श्रीगृहातो संभोगातो]
 • 3. [सर्ववेरियाखातो सु]चि⁵²
 • C. [स]स धर्मपत्रिये ले — — —
 D. दानं भगवतो स[न्ति] — — [प्र]तिमा
 A. 5. नाथ — — — — — तन⁵³
 • B. 4. — 1 [न]मो अरत्तानं सर्वलोकुत्त[मानं]⁵⁴

TRANSLATION.

Success! In the year 19, in the fourth (*month of*) the rainy season, on the tenth day,—on that (*date specified as*) above,—the pupil of the preacher, the venerable Baladina (*Baladatta*) (*is*) the preacher, the venerable Mātridina (*Mātridatta*); at his request (*was dedicated*) an image of divine Santi⁵⁵ . . . , the gift of Le . . . , first wife of Suchila (*Suchila*), out of the Koṭṭiya gāṇa, the Thāniya kula, the Śrīgriha sambhoga, the Aryya-Veri (*Arya-Vajri*) śākhā Adoration to the Arhats, the highest ones in the whole world'

No. IV.⁵⁶

- A. 1. [सिद्धं सं २० गृ ३]⁵⁷ दि [१०] ७ [एत]स्य पूर्व्याय कीटिय[र]लो गणातो ब्रह्मदासियातो
 कुलातो उच्च[नागरितो शा]खातो [श्री]गृह[र]तो संभोगातो [वृहंतव]ाचक⁵⁸ च गणिन च ज[—मित्र]स्य
 — — —⁵⁹
 2. अर्थ[श्री]वस्य शिष्यगणिस्य [अ]र्थपालस्य अ[हच]रो [वाच]कस्य अर्थ[दत्त]स्य⁶⁰ शिष्यो वाचको
 अर्थसीहा [त]स्य निव्वर्त्तणा [खो]ट्टमि[त्त]स्य⁶¹ मानिकरस्य [गो]— जयभ[ट्टि]⁶² धीतु दा — स⁶³
 B. 1. [लो]हवाणियस्य⁶³ वाधर — — वधू [ह]नुदेव[स्य] धर्मपत्रिये मित्राय [दानं] — — —
 [सर्व]सत्त्वानं [ह]ितसु[खाये] काक[तेय] — — — — — च
 वाज — — — — — ि — — — — — — — — — — — रज
 — — —

- ⁵² The letters of the first three lines of B are much blurred and partly indistinct; but none are really doubtful except
 सु. One or two letters may have been lost at the end of B 3.
⁵³ A 5 is separated by some ornaments from the other four lines. Five letters seem to have been lost.
⁵⁴ B 4 is separated from the other three lines by two rows of ornaments. Read अरत्तानं.
⁵⁵ If the much disfigured second syllable is *nti*, as I read it doubtfully, it appears certain that the Tirthamkara mentioned must be Śāntinātha.
⁵⁶ Incised on the pedestal of a large naked standing Jina, 7 feet 2 inches by 2 feet 3 inches, found at the same place. Very badly preserved.
⁵⁷ The figures are doubtful. The first may have been 50.
⁵⁸ First three syllables doubtful.
⁵⁹ मित्र⁶⁰ doubtful; restore शिष्य.
⁶⁰ The first letter might be read *ज*, and only the upper part of the second sign has been preserved. But in Mr. Growse's No. 8, *Ind. Ant.*, vol. VI, p. 218, we have plainly वाचकदत्तमित्रस्य सीहस्य.
⁶¹ First letter very doubtful; the third and fourth syllables are possibly वीरन or मित्रन.
⁶² गो may have been श्री; the last two syllables of the name are doubtful.
⁶³ The second syllable is doubtful.

TRANSEATION.

Success! In the year 20 (?), in the third (?) month of summer, on the seventeenth (?) day,—on that (*date specified as*) above,—the preacher, the venerable Sīha⁶⁶ (*Simha*) (*was*) the pupil of the preacher, the venerable Datta, (*who was*) the *Śraddhachara*⁶⁷ of the *ganin*, the venerable Pāla, (*who was*) the pupil of the venerable Ūgha(?), (*who was*) the pupil of the great (?) preacher and *ganin*⁶⁸ Ja . . mitra(?) out of the Koṭṭiya *gaṇa*, the Brahmadāsiya *kula*, the Uchchenāgarī *śākhā* (*and*) the Śrīgriha *sambhoga*,—at his request (*was dedicated*) for the welfare and happiness of all beings . . . , the gift of Mittrā, the first wife of Haggudeva (*Phalgudeva*), the daughter-in-law of the iron-monger Vādhara . . . , the daughter of . . . Jayabhaṭṭi, the *mānikara*, of Khoṭṭamitta

. . . No. V.⁶⁷

A. 1. सवत्सरे⁶⁶ पचविशे हेमंतम[से] त्रितिये दिवसे वीशे चक्षि⁶⁹ सुणे

B. 1. कोट्टियतो गणतो ब्र[ह्म]दासिकतो कुलतो उचेनागरितो ग्राह्यातो अयवलत्ततस्य शिवो सधि-

2. स्य शिविनि ग्रह्णि— — िवतन⁷⁰ [ना]दिच[रि]त⁷¹ जम[क]स्य वधु जय[भ]इस्य
कुंटुबिनीय रयगिनिये [व]सुय⁷²[॥]

TRANSLATION.

In the twenty-fifth year, in the third month of winter, on the twentieth day, at this moment (?),⁷³ a *vusuya* (?),⁷⁴ (*was dedicated*) by Rayagini, the daughter-in-law of Jabhaka, from Nāndigiri (?), (*and*) wife of Jayabhaṭṭa, the request (*having been made*) by Graha.i..., the female pupil of Sadhi, pupil of the venerable Balatrata (*Balatrāta*) out of the Koṭṭiya *gaṇa*, the Brahmadāsika *kula* (*and*) the Uchenāgarī *śākhā*.

⁶⁶ The plural *Sīha* is a *pluralis majestatis*, and hence the attributes *śishyo* and *vāchako* have been put *ad sensum* in the singular number.

⁶⁷ Compare below, No. XXI.

⁶⁸ Regarding the construction see above, p. 375.

⁶⁹ Incised on the pedestal—left side and back—of a small statue (destroyed); stone 1 foot 11 inches by 9 inches, found at the same place.

⁷⁰ The letter च stands below the line. Possibly चक्षि may have been at the beginning of the inscription. Both impressions show a long horizontal stroke and that on thick paper some indistinct letters.

⁷¹ The lower part of the second syllable has on the right a superfluous stroke, which makes it look like a hybrid of ज and च.

⁷² Restore निवतन.

⁷³ This may perhaps have been नादिगिरितो.

⁷⁴ The first syllable is not certain.

⁷⁵ The phrase *asmi* or *asma kshane* occurs four times—here and in Nos. VI, XIII and XXV—in the place of *stasyam* or *asyam pūrvāyam*. It also occurs once in a second collection to be published hereafter, and twice we have the corresponding *ite* or *ita chhunami* in Kharoshthi inscriptions from the Pāṭhāb; see Sir A. Cunningham's *Arch. Surv. Rep.*, vol. V, Pl. xvi, Nos. 1 and 2, and *Jour. Asiatique*, 8me série, vol. XV, Pl. i, No. 3. It must, of course, have the same or a similar meaning. The first word is without doubt the equivalent of Sanskrit *asmin*; the second I take to represent Sanskrit *kshane*, though there is no other instance in which the first vowel of this word becomes *u*; *asmin kshane* might mean either "at this moment" or "on the occasion of this festival."

⁷⁶ *Vusuya* (?) probably denotes either some kind of image or some kind of gift.

No. VI.⁷⁵

A. महाराज — — — ष्का सं २० ८ चे २ दि १० अस्स च्छुवे भगवतो वर्धमानस प्रति[मा]⁷⁶
प्रतिष्ठापिता च्छुवे[य]स्स⁷⁷ धितर सुखिताये बोधिनदि[ये]⁷⁸

B. कुटुंबिनिये चारवे गवे पुष्पमित्रीये कुले गणिस चर्य[दतस्स मिचस्स]⁷⁹ गह[प्र]कि[च]स⁸⁰
निर्वर्त[ना] चर[च]तपुजाये ।

TRANSLATION.

In the year 29 of the great king . . shka, in the second month of winter, on the thirtieth day,—at this moment (?),⁸¹ an image of the divine Vardhamāna was set up by order of Bodhinadi (*Bodhinandi* ?), a married lady, the cherished daughter of Graha-hathi (*Graha-hastin*),⁸² at the request of Gahapṛakiva (?),⁸³ pupil of the venerable Dāta, a *ganin* in the Vārāṇa *gaṇa* and the Puṣyamitriya (*Pushyamitriya*) *kula*, in honour of the Arhat.

No. VII.⁸⁴

A. 1. [सिच]⁸⁵ सं ३० [य]⁸⁶ व १ दि १० अस्स[त] पूर्यायां कोट्टियातो गणतो [स्त्रानि]या-
[तो] कु — —⁸⁷

B. 1. वहरातो य[त]स्स[त]तो शिरिकातो सं[भो]कातो चर्यवल्लदिनस्स शिशिनि कुमरमि[त]⁸⁸

2. तस्स पुत्रो कुम[र]रभटि गंधिको तस — न⁸⁹ प्रतिमा वर्धमानस्स सञ्चितमस्सित[बो]धित⁹⁰

C. 1. अ[य्य]⁹¹

2. कुमार-

3. मित्रा-

4. ये—

D. 1. व्व

2. [त]न⁹²[॥]

⁷⁵ Incised on the base of a large statue (lost); stone 3 feet 6 inches long by 9 inches high; found at the same temple.

⁷⁶ The last syllable and the vowel of the preceding are completely gone.

⁷⁷ The top of the letter च is gone, and the reading may have been च्छुवेदस्स, as the analogy of numerous other names requires.

⁷⁸ The last syllable is nearly gone.

⁷⁹ The lower parts of the bracketted syllables are gone.

⁸⁰ The third syllable looks, on the obverse of two impressions and on the reverse of one, more like a damaged क. But the reverse of the second impression shows pretty clearly व. The fifth syllable is damaged and not certain.

⁸¹ See above, No. V.

⁸² Compare the names *Hastahasti*, *Māghahasti*, *Jyeshthahasti*, etc., below.

⁸³ I do not dare to propose any transliteration for this name.

⁸⁴ Incised (A, B) on pedestal and (C, D) on sides of a small seated Jina, 2 feet 6 inches by 1 foot 6 inches; found at the same place. An enormous sign, looking like ग, stands between the second and third signs of शिशिनि and between the fourth and fifth signs of वर्धमानस्स, B. 1 and 2.

⁸⁵ Faintly visible on one impression only.

⁸⁶ The figure is somewhat damaged, but certain.

⁸⁷ Restore कुजाती.

⁸⁸ Restore कुमरमित्रा.

⁸⁹ Restore व्वान्.

⁹⁰ The third syllable of सञ्चित is not quite distinct.

⁹¹ Possibly चर्य; the left-hand limb of च is not joined to the vertical stroke.

⁹² Restore निर्वर्तन.

TRANSLATION.

Success! In the year 35, in the third (*month of the*) rainy season, on the tenth day,—on that (*date specified as*) above;—the female pupil of the venerable Baladina (Baladatta) out of the Kottiya *gaṇa*, the Sthāniya *kula*, the Vairā śākhā (*and*) the Śirika *sambhoka* (*sambhoga*), (*was*) Kumaramitrā (*Kumāramitrā*);—her son (*was*) the dealer in perfumes, Kumārabhaṭi;—his gift (*is*) an image of Vardhamāna (*dedicated at*) the request of the whetted,⁹³ polished and awakened venerable Kumāramitrā.

No. VIII.⁹⁴

A. सिद्धम् म[हा]रा[ज]स्य र[ाजा]तिराजस्य देवपुत्रस्य हुवष्कस्य सं

४० (६०१) हेमन्तमास ४ दि १० एतस्यां पूर्व्यायां कोट्टिये गणे स्थानिकीये कुले अय्य[वेरि]-
यारं शाखाया⁹⁵ वाचकस्यार्थवृद्धसि[स्य]

B. शिष्यस्य गणिस्य आर्य्य[स]स्य⁹⁶ पुष्यम[न]⁹⁷— — — — — [स्य] — —

[व]तकस्य⁹⁸ [क]— सकस्य⁹⁹ कुटुम्बिनीये दत्ताये — नधर्मी¹⁰⁰ महाभोगताय प्रीयताम्भग-
वानृषभन्नीः¹ ।

TRANSLATION.

Success! In the year 40 (60?) of the great king (*and*) supreme-king of kings, Deva-putra Huvashka,² in the fourth month of winter, on the tenth day,—on that (*date specified as*) above, (*this*) meritorious gift (*was made*) for the sake of great happiness by Dattā, the wife of Ka . pasaka, an inhabitant of . . vata, [*at the request*] of *gaṇin*, the venerable Kharṇṇa, pupil of the preacher, the venerable Vṛiddhahasti out of the Kottiya *gaṇa*, the Sthānikīya *kula* (*and*) the śākhā of the Aryya-Veriyas (*the followers of Ārya-Vajra*). May the divine (*and*) glorious Rishabha be pleased!³

⁹³ I take *sasita* to stand for *samsita*, the past participle of *śi*, and *makhita* to be a half Prakritic form for *mukshita*. These two participles, which I have translated above according to their literal meaning, must no doubt be understood in a figurative sense. They probably refer to the sharpening and polishing of the understanding and of the character by study and penances.

⁹⁴ Incised on the pedestal of a large figure which has been destroyed; pedestal 2 feet 6 inches long by 9 inches high; found at the same temple.

⁹⁵ The central stroke of 𑀧𑀸 is wanting.

⁹⁶ Possibly अय्यवेर्यस्य; the lower part of the fourth sign is blurred.

⁹⁷ Possibly अय्यमन; the tops of the third and fourth signs have been lost.

⁹⁸ Remnants of two signs are visible before the mutilated व. The first had a subscript *ra* and the second the vowel *u*.

⁹⁹ Before the slightly mutilated सा stood a compound sign, the lower part of which is very distinctly पा.

¹⁰⁰ Restores दानधर्मी.

¹ This is the reading of the reverse; according to the obverse one might read ०वर्षभ.

² I do not correct this name, because I am doubtful whether the omission of the vowel *i* in the second syllable is due to a clerical mistake, or to the pronunciation. In the genitive, *Huvashkasya*, the stress falls on the third syllable, and the vowel of the immediately preceding one becomes very indistinct.

³ It would appear from this wish that the statue was one of the first Tirthankara, Rishabha or Vṛishabha.

No. IX.⁴

- A. स — नम ग[र]तममहरवस⁵ बुविशस सव[त्स]रि ४० ४ वनष्ट[स]मस २ दिविस २ ए[त]-
 B. [स]ा पुर्वय[र] — — — गये चयवेटिये कुले हरोतमासकडिय[ग]ाख — — — — —
 [स]ा⁶ हगिनदिश¹⁰ मिसो ग — — नागसेवस नि — — —

TRANSLATION.

Hail! Adoration! In the year 44 of the most illustrious(?) great king Huviksha,¹¹ in the third month of summer, on the second day. On that [date specified as] above, at the request of the (venerable) Nāgaseṇa, the pupil of Haginandi (Bhaganandi?), a preacher (vāchaka) in the [Vārana] gaṇa, in the Aryya-Cheṭiya (Ārya-Chetika) kula, in the Haritamālakadhī (Haritamālagadhī) śākhā

No. X.¹²

- L. 1. सिधम् सं ४० ५ व [१] दि १० [७]¹³ एतस पुर्व[र]य — — — — — ये
 बुविश¹⁴ वधुये धर्मवदिस —

TRANSLATION.

Success! In the year 45, in the third (?) (month of) the rainy season, on the seventeenth (?) day,—on the (date specified as) above by the daughter-in-law¹⁵ of Buddhi, the . . . of Dharmavṛiddhi

No. XI.¹⁶

- A. 1. — — — ४०¹⁷ — ५ — दि १०
 B. 1. ए [त]स पू[र्व]य वरणतो ग[र]त-
 C. 1. तो चार्थवदिकियतो कुसतो
 D. 1. वजनगरित[र] ग[र]त[र]त[र] मि[र]यत[र]

⁴ Incised on the *śikhāsana* or pedestal of a large seated Jina (head lost),—3 feet 5 inches by 2 feet 10 inches; found at the same place. In the plates of facsimiles No. xxxii is a duplicate, to a larger scale and from a different impression, of the second line of this inscription.

⁵ The first sign might also be read वा. The second is very distinct, but not a complete letter, as it consists of a semi-circle, open to the left, with a horizontal stroke in the middle. I am inclined to believe that the whole is intended for स्वसि नमो शिरिसत्तमहरवस.—

⁶ The figure 4 has no cross-bar in the vertical stroke. वृष probably stands for वीरस. I cannot explain वृष. In No. XXIV we have वृष व १.

⁷ Restore एतस पुर्वय वरणतो, the latter according to No. XI.

⁸ The right side of the last letter is slightly damaged.

⁹ Restore वाचका; वाचकस looks here like वाचकी, but the reading is certain in the facsimile marked No. 32.

¹⁰ Possibly वृष or वृष; at the end one would expect नदिश. Compare the facsimile No. 32.

¹¹ The form *Huviksha* may be due either to a negligent mode of spelling or to a faulty pronunciation.

¹² Incised on the pedestal of a small squatted Jina (head lost), 2 feet 7 inches by 2 feet 2 inches; from the same place.

¹³ The signs of the date are blurred, but with the exception of the bracketted ones not doubtful.

¹⁴ Some indistinct signs are visible before बुविश.

¹⁵ Regarding the meaning of *Vadhu*, daughter-in-law, compare Nos. II, IV, V.

¹⁶ Incised on the four faces (A, B, C, D) of the pedestal of a quadruple image consisting of four erect naked standing Jinas, placed back to back as usual; stone 2 feet 8 inches by 1 foot, found in the same locality. Preservation apparently not good.

¹⁷ Restore वृष व. A second figure seems to have stood after the plain व.

- A. 2. — — [ग]तो¹⁸ [द]तिस्व¹⁹ शिथिनिये
 B. 2. महन[न्दि]स्व²⁰ सठचरिये
 C. 2. वल[वर्म]ये²¹ [नन्द]ये²² च शिथिनिये
 D. 2. च[कक]ये²³ [निर्म्मर्त्तना] — — —
 A. 3. — [स्व] धीतु चमि[क]जयदेवस्व²⁴ वधूये
 B. 3. — मिको जयनार्गस्व धर्मपन्निये सिद्धता[ये]
 C. 3. — [सयंभ]ये²⁵ दनं = —

TRANSLATION.

[Success! In the year] 40, in the . . month of winter, on the tenth (?) day,—on that (*date specified as*) above,—a stone-pillar (*was dedicated, being*) the gift of Sihadatā (*Simhadattā*), the first wife of the village headman²⁰ Jayanāga, the daughter-in-law of the village headman Jayadeva. (*and*) daughter of at the request of Akakā (?), the female pupil of Nandā (?), and of Balavarmā (?), the *saḍhachari*²⁷ of Mahanandī (*Mahānandin*) (*and*) female pupil of Dati (Dantin) out of the Vāraṇa gaṇa, the Āryya-Haṭikiya (*Ārya-Haṭikīya*) *kula*, the Vajanagari (*Vārjanāgarī*) śākhā (*and*) the Śiriya sambhoga.

No. XII.²⁸

- L. 1. सं ८० ६ हे १ दि १० २ दसस्व धितु पयस्व कुटुबिनिये — — — — —²⁹
 2. — — [क]तो³⁰ कुलतो चयस[क्क]मि[क]य शिथिनिय चयवसुल[ये] नि[व]तने [॥]

TRANSLATION.

In the year 86, in the first (*month of*) winter, on the 12th day [*was dedicated the gift*] of, daughter of Dasa (*Dāsa*), wife of Pṛiya (*Priya*), at the request of the venerable Vasulā, pupil of the venerable Saṅgamikā, out of the [Mehi] *ka kula*.

No. XIII.³¹

[सं ८० ७ १] ग १ दि [२० १] च[स्मि] सुवे उवेनागरस्वार्थकुमारनन्दिशिवस्व मिन्नस्व

¹⁸ Restore संमीगदो.

¹⁹ Possibly दतिस्व.

²⁰ The tops and lower ends of the signs are not distinct.

²¹ The third and fourth signs are not certain.

²² Only the second न is certain.

²³ The bracketted letters seem plain on one impression, but possibly the reading is *Sukarmaye*.

²⁴ Possibly चामिको जय०.

²⁵ The last two consonants are only half formed. Restore सिद्धार्थमी.

²⁶ Regarding the meaning of *grāmika* see the *Petersburg Dictionary*, *sub voce*.

²⁷ As *saḍha* is in Jaina-Prakrit the usual representative of *śraddha*, the term *saḍhachari* corresponds to *śraddhachari*, and is the fem. of *śraddhacharo*; see Nos. IV and XXI.

²⁸ Incised on the pedestal of a small seated Jina (head lost); 1 foot 8 inches by 1 foot 2 inches; found at the same place. Four worshippers on each side of a wheel fill up the centre.

²⁹ The last signs probably contained, besides the name of the donatrix, the word दानं.

³⁰ Only two letters can have been lost before the half visible क. From No. II, where the names of *Saṅgamikā* and of *Vasulā* occur, it may be inferred that the *kula* name probably was *Mehika*.

³¹ Incised on the pedestal of a small squatted Jina (head lost); 1 foot 11 inches by 1 foot 10 inches; from the same place.

MATHURA INSCRIPTIONS: NOS. III & IV.

No 3

B

॥ श्रीगणेशाय नमः ॥

THE UNIVERSITY OF CHICAGO

Scale: one-half.

704

[illegible]

MATHURA INSCRIPTIONS: Nos. V-VIII.

No. 5

A  B 

Scale: 1-4th.

No. 6

A  B 

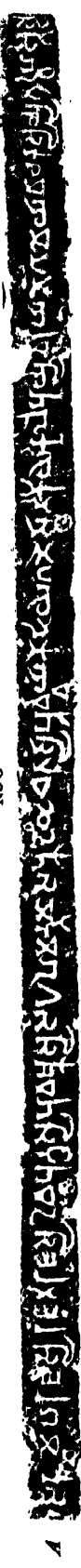
Scale: 1-3rd.

No. 7

A  B  C 

Scale: 1-3rd.

No. 8

A  B 

Scale: 1-3rd.

From impressions by Dr A. Führer

MATHURA INSCRIPTIONS: Nos. IX-XI.

No. 9

A 

B 

Scale: 1-4th.

No. 10

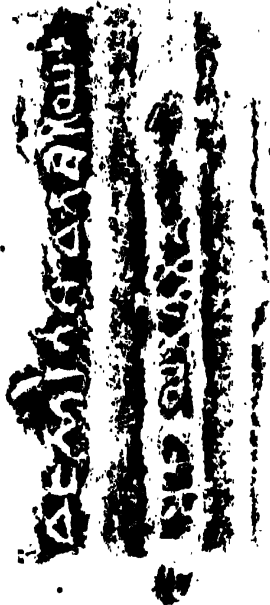


Scale: 1-4th.

No. 11

A 

B 

D 

Scale: one-half.

From impressions by Dr. A. Fuhrer.

TRANSLATION.

In the year 87 (?), in the first month of summer, on the twentieth (?) day,—at this moment (?),³² of Mittra, pupil of the venerable Kumārānandi, of him of Uchchenagara³³

No. XIV.³⁴A. 1. सिद्धम् ॥³⁵ कोट्टियातो गणातो ब्रह्मदासिकात्[१] कुलातो

2. उ[च]ेनागरितो शाखातो —रिनातो सं[भ]१[गातो] अ[र्य]-

B. 1. जेष्टहस्ति[स] शि[ष्यो]³⁶ अर्यमहलो³⁷ अर्यजेष्ट[हस्ति] [शिष्यो]³⁸ अर्य[गा]ठक[१] ³⁹ [त]स्य शिशिनि [अर्य-]2. शामये निर्वतना। उ[स] — प्रतिमा⁴⁰ वर्मये धीतुं [गुल्हा]ये जयदासस्य कुटुंबिनिये दानं

TRANSLATION.

• Success! The pupil of the venerable Jeshṭahasti (*Jyeshṭhahastin*) out of the Koṭṭiya *gana*, the Brahmadāsika *kula*, the Uchchenāgarī *śākhā* and the -ārīna *sambhoga* (*was*) the venerable Mahala; the pupil of the venerable Jeshṭahasti (*Jyeshṭhahastin*) (*was*) the venerable Gādhaka; at the request of his female pupil, the venerable Śāmā, (*was dedicated*) an image of Usabha (*Rishabha*), the gift of Gulhā, the daughter of Varmā (*and*) the wife of Jayadāsa.

No. XV.⁴¹— शे⁴² एत[स्यां] पूर्व्यायां कोट्टियातो गणातो

TRANSLATION.

..... On that (*date, specified as*) above, out of the Koṭṭiya *gana*

No. XVI.⁴³L. 1. अरहंतानं⁴⁴ वधमानस्य [क]लस्य⁴⁵ धितुं⁴⁶ सिनविषुस्य भ[सि]न[१]य⁴⁷

2. [य]ति]स्य [नव]र्तनं [॥]

³² Regarding चुणे, see above, No. V, note 73, p. 375.

³³ Compare the उचैनागरी शाखा, and see above, p. 369.

³⁴ Incised on the pedestal of a small seated Jina, 2 feet 6 inches by 1 foot 7 inches; from the same place.

³⁵ The stops are throughout expressed by horizontal strokes.

³⁶ The second syllable is much injured and its vowel not certain.

³⁷ Possibly, but not probably महलो. The last three syllables of the following word are uncertain, with the exception

of लो.

³⁸ The consonant of the first syllable and the vowel of the second are doubtful.

³⁹ The first syllable may also be read differently.

⁴⁰ Restore उचैनागरिता.

⁴¹ Incised on the broken base, under the left knee of what has been a seated Jina; stone 1 foot 5 inches by 1 foot 3 inches; found at the same place.

⁴² This must be the remnant either of विजे or of विजे.

⁴³ Incised on the pedestal of a small seated Jina; 2 feet 7 inches by 1 foot 6 inches; same locality.

⁴⁴ A very indistinct letter, possibly ल, is visible at the beginning of the line. Hence I propose to restore [प्रतिमा]. The lost portion of the inscription no doubt stood on the other side of the pedestal.

⁴⁵ The vowel of the first letter is doubtful, as the top of the sign is damaged.

⁴⁶ The x-stroke seems to be connected with the left-hand limb of ta.

⁴⁷ The second sign is very doubtful; I suppose भगिनी is meant.

TRANSLATION.

..... [an image] of the worshipful⁴⁸ *Arhat* Vadhamāna, [the gift] of the daughter of Kala, the sister(?) of Sinavishu (*Vishnushena* ?); the request of Śati (?).

No. XVII.⁴⁹

- L. 1. — मा अहंतानं⁵⁰ अमणायविका[ये]⁵¹
 2. — सहस्तिनीये तोरणं प्रति[ष्ठापि]⁵²
 3. सह माता पतिहि सह⁵³
 4. सन्त्र —⁵⁴ शयुरेण⁵⁵

TRANSLATION.

Adoration to the Arhats! A *Torāṇa* has been erected by order of . . . lahastinī (*Balahastinī*), a lay-pupil of the ascetics, together with her parents, together with her mother-in-law (and) her father-in-law.⁵⁶

No. XVIII.⁵⁷

- L. 1. सिद्धं [सं] — — — [दि] ५⁵⁸ एतस्य पू[र्व्वयं]
 2. भगवती नागेन्द्रस्य दधिकर्षस्य स्त[र]-
 3. ने शिलापट्टो प्रतिष्ठापितो माथुरा[णं]
 4. शैलालकानं चान्दका भतृका इति वि[ष्ट-]
 5. यमानानं तेषां पुत्रेहि नन्दिवलप्र-
 6. मुखेहि दारकेहि मातापितृणं अम-
 7. प्रत्यशताये भवतु सर्व्वसत्त्वा[नं हित-]
 8. सुखा[र्थं] भवतु [॥]

TRANSLATION.

Success! In the year....., on the fifth day,—on that (*date specified as*) above, a stone slab was set up in the place sacred⁵⁹ to the divine lord of snakes Dadhikarṇṇa by the boys, chief among whom was Nandibala, the sons of the actors⁶⁰ of Mathurā, who are being praised as the Chāndaka brothers. May (*the merit of this gift*) be by preference⁶¹ for their parents; may it be for the welfare and happiness of all beings!

⁴⁸ "Worshipful" is expressed by the *pluralis majestatis* *anahantānam* construed with the singular *Vadhamāna*.

⁴⁹ Incised on the upper portion of a sculptured *Torāṇa*, 9 feet 2 inches by 1 foot.

⁵⁰ Read नमी अहंतान.

⁵¹ The last letter is blurred.

⁵² Read प्रतिष्ठापित. Possibly more letters have been lost at the ends of lines 1 and 2.

⁵³ Lines 4 and 5 stand between three figures of *Torāṇas*.

⁵⁴ Possibly the reading is सयूष, i. e., शयूष.

⁵⁵ I. e., शयुरेण.

⁵⁶ The association of the parents and of the parents-in-law is probably intended to secure for them a share of the scriptural merit. Compare the analogous phrases in the Kanheri inscriptions Nos. 14, 15, 16, 17 (*Archæological Surv. Rep. W. Ind.*, vol. V, page 79ff.) and in other Buddhist documents.

⁵⁷ Incised on a large sandstone slab, 3 feet 10 inches by 1 foot 4 inches, found on the floor of a brick stūpa, 47 feet in diameter, to the east of the first Jaina temple, on the east of the Tila. Well preserved, with the exception of the loss of the date and of slight injuries at the right end of the lines, which, however, do not make any letter really doubtful.

⁵⁸ Not more than four signs have been lost; the tail only of दि is visible. After the half-preserved सं appear the lower portions of two numeral signs.

⁵⁹ *Stāna*, which stands for Sanskrit *sthāna*, may also mean "temple."

⁶⁰ I take *śaiddhaka* as an equivalent of the Sanskrit *śaiddhika*; see above, p. 381.

⁶¹ Regarding the meaning of *agrapratyaśatāye*, i. e., *agrapratyaśatāye*, see above, p. 241, note 21.

No. XIX.⁶³

- L. 1. [सिद्धम् ॥] महाराजस्य राजातिरास्य देवपुत्रस्य षाहिकणिष्कस्य⁶³ सं ७ हे १ दि १० ५ एतस्य
पूर्वायां अर्थोदेहिकियातो
2. गणातो अर्थनागभुतिकियातो कुलातो गणिस्य अर्थबुद्धशिरस्य शिष्यो वाचको अर्थस[न्धि]-
कस्य भगिनि अर्थजया अर्थगोष्ठ — — —

TRANSLATION.

Success! In the year 7 of the great king, supreme king of kings, the son of the gods, Shâhi Kanishka, in the first (*month of*) winter, on the fifteenth day,—on the (*lunar day specified*) above, the preacher Aryya[sandh]ika, the pupil of the *gani* Aryya-Buddhasiri (*Ārya-Buddhakṛī*) of the Aryyodehikiya (*Ārya-Uddehikīya*) school (*and*) of the Aryya-Nāgabhutikiya (*Ārya-Nāgabhūlikīya*) line of teachers, his sister Aryya-Jayā (*Ārya-Jayā*), Aryya-Goshṭha

No. XX.⁶⁴

[सि]द्धं सं २३ (?) [२] पि २ दि ७ वर्धमानस्य प्रतिमा वारणातो गणातो पतिवामि[क]—

TRANSLATION.

Success! In the year 22 (?), in the second (*month of*) summer, on the seventh day,—a statue of Vardhamāna, from the Vārāṇa *gaṇa*, from the Petivāmik[*a kula*]. . . .

No. XXI.⁶⁵

- L. 1. — धम् खव ५० ४⁶⁶ हेमंतमासे चतुर्थे ४ दिवसे १० अ-
2. स्य पूर्वायां कोट्टियातो [ग]णातो स्थानि[य]ातो कुलातो
3. वैरातो शाखातो श्रीगृह[र]तो⁶⁷ संभोगातो वाचकस्यार्थ-
4. [ह]स्तहस्तिस्य शिष्यो गणिस्य अर्थमावहस्तिस्य अश्चरो⁶⁸ वाचकस्य अ-
5. र्यदेवस्य निर्वर्त्तने गोवस्य सीहपुत्रस्य लोहिककारकस्य दानं
6. सर्वसत्वानां हितसुखा एकसरस्वती प्रतीष्ठाविता अवतले रङ्गान[र्त्तन]ी
7. मे [॥]

TRANSLATION.

Success! In the year 54 (?), in the fourth, 4, month of winter, on the *which day*,—on the (*lunar day specified*) as above, one (*statue of*) Sarasvatī, the gift of the smith Gova, son of Sīha, (*made*) at the instance of the preacher (*vāchaka*) Aryya-Deva, the

⁶³ These inscriptions, Nos. xix—xxii, were discovered by Dr. Burgess on first commencing the excavation at Kanikālī Tīla. No. xix is from the base of a large seated Jina, 4 feet 4 inches by 3 feet 2 inches, found on the south-east of Kanikālī Tīla. February 1888. I do not reprint the notes given in the *Wiener Zeitschrift*. The notes now given contain additional corrections.

⁶⁴ The former transcript gave, by a *lapsus calami*, *Kanishkasya*, though the lingual *na* is very distinct.

⁶⁵ On the base of a seated Jina, 3 feet 6 inches by 2 feet 2 inches, found near the same place. The second line is lost.

⁶⁶ On the base of a seated image of Sarasvatī, 1 foot 10 inches by 1 foot 3½ inches, found near the first temple on the south-east of the mound.

⁶⁷ The former transcript gave the first figure as 80. On comparing the date of Mr. Growse's No. 5, which is given in words and figures, I think it more probable that the sign is intended for 50.

⁶⁸ Formerly read *Śrīgukh[ā]to*; but see above, p. 372.

Formerly read *śraddhachari*.

śraddhacharo of the *gaṇin* Aryya-Māghrahasti, the pupil of the preacher Aryya-Hastahasti, from the Koṭṭiya *gana*, the Sthāniya *kula*, the Vairā *śākhā* and the Śrīgriha *sambhoga*,—has been set up for the welfare of all beings. In the *avaiala* my stage dancer(?).

No. XXII.⁶⁹

- L. 1. [f.]सङ्गं सं ६० ५ (?) म्पि २ दि १० ८ कोट्टि[य]ातो गणातो ठानियातो कुलातो वहर[ातो
शा]खातो अर्य्य परह — — —
2. शिशिनि धाम[या]ये निर्वर्तन[र]⁷⁰ गृहदत्तस्य धि[तु] धनहथि⁷¹ — — —

TRANSLATION.

Success! In the year 95 (?), in the second (*month of*) summer, on the 18th day,—at the request of Dhāmāthā (?), the female pupil of Aryya-Araha[dinna] from the Koṭṭiya *gana*, from the Thāniya *kula*, from the Vairā *śākhā* [the gift] of . . . the daughter of Grahadata, the wife of Dhanahathi (*Dhanahastin*) . . .

No. XXIII.⁷²

वारणातो गणातो अर्य्यकनियसिकातो कुलातो ओद — — —

TRANSLATION.

From the Vāraṇa *gana*, from the worshipful Kaniyasika *kula*, [from the] Od . . . (*śākhā*) . . .

No. XXIV.⁷³

- L. 1. [सिध]⁷⁴ महारजस्य वासुदेवस्य सं ८० हण⁷⁵ व १ दि १२ एतस पृथ्वायां — — — — —
2. धितु संघनधि[स्य] वधुये बलस्य — — — — —

TRANSLATION.

[Hail!] In the year 80 of Mahārāja Vāsudeva, ... in the first month of the rainy season, on the twelfth day,—on that (*date specified as*) above, the daughter of ... the daughter-in-law of Saṃghanadhi (?), the of Bala, ...

No. XXV.⁷⁶

— — — — धर्मासे १ दीवसे १० अस्मि नु — — — —⁷⁷

⁶⁹ On the upper part of a sculptured panel, 1 foot 10 inches by 1 foot 8 inches; the panel has carved on it a stūpa and four worshippers, one being a Nāga. From the south-east part of the mound.

⁷⁰ The third letter is doubtful.

⁷¹ Possibly धनहथि.

⁷² Discovered by Dr. Führer on January 20th, 1889, incised on a broken panel 1 foot 2 inches by 1 foot 5 inches.

⁷³ On the base of a seated Jina (head lost), 4 feet 4 inches by 3 feet 3 inches, found in the north-east of the mound near the first temple.

⁷⁴ I do not feel certain whether this seeming letter is not some kind of ornament. If it is a letter, it is probably a monogram for सिध.

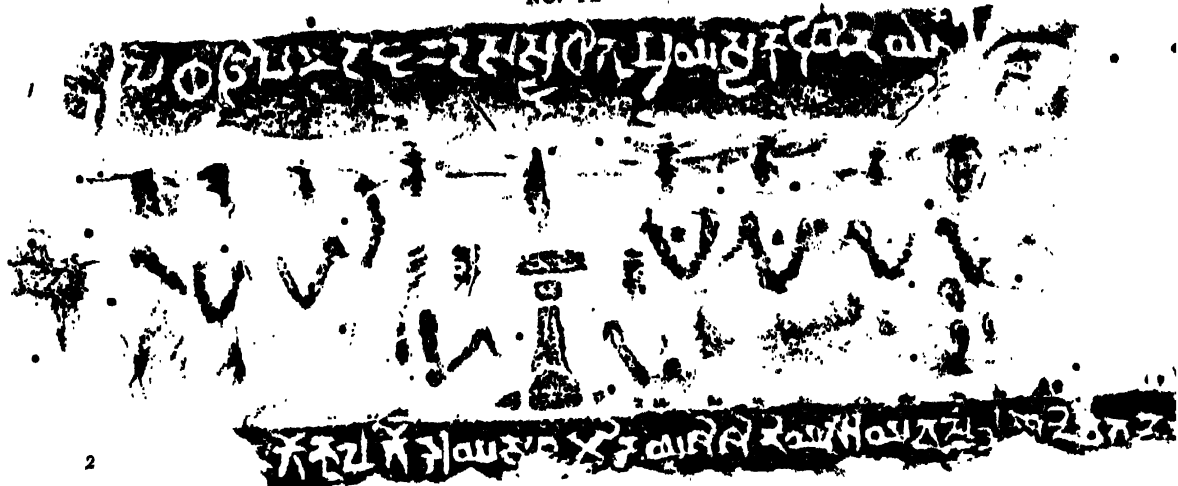
⁷⁵ This might be read हण, but the lower stroke seems to belong to the letter धि in line 2, and in No. IX we have हण before नुस्य.

⁷⁶ Incised on the middle portion of the base of a statue, 10 inches by 12 inches, found near the first temple.

⁷⁷ Restore धर्मासे and नु.

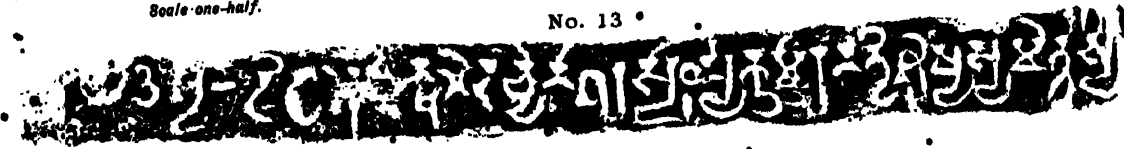
MATHURA INSCRIPTIONS: NOS. XII-XVII.

No. 12.



Scale: one-half.

No. 13.



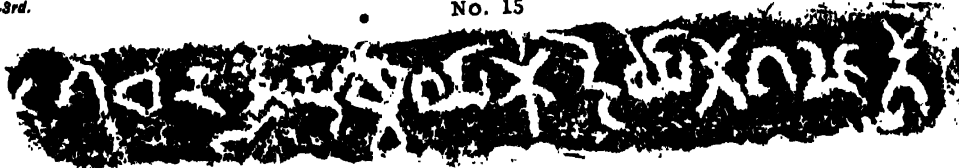
Scale: one-half.

No. 14.



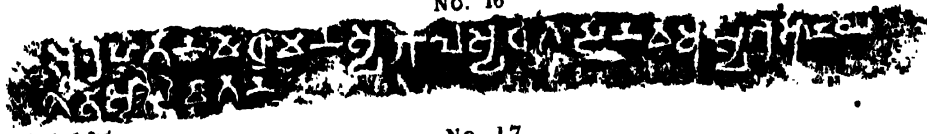
Scale 1-3rd.

No. 15.



Scale: one-half.

No. 16.



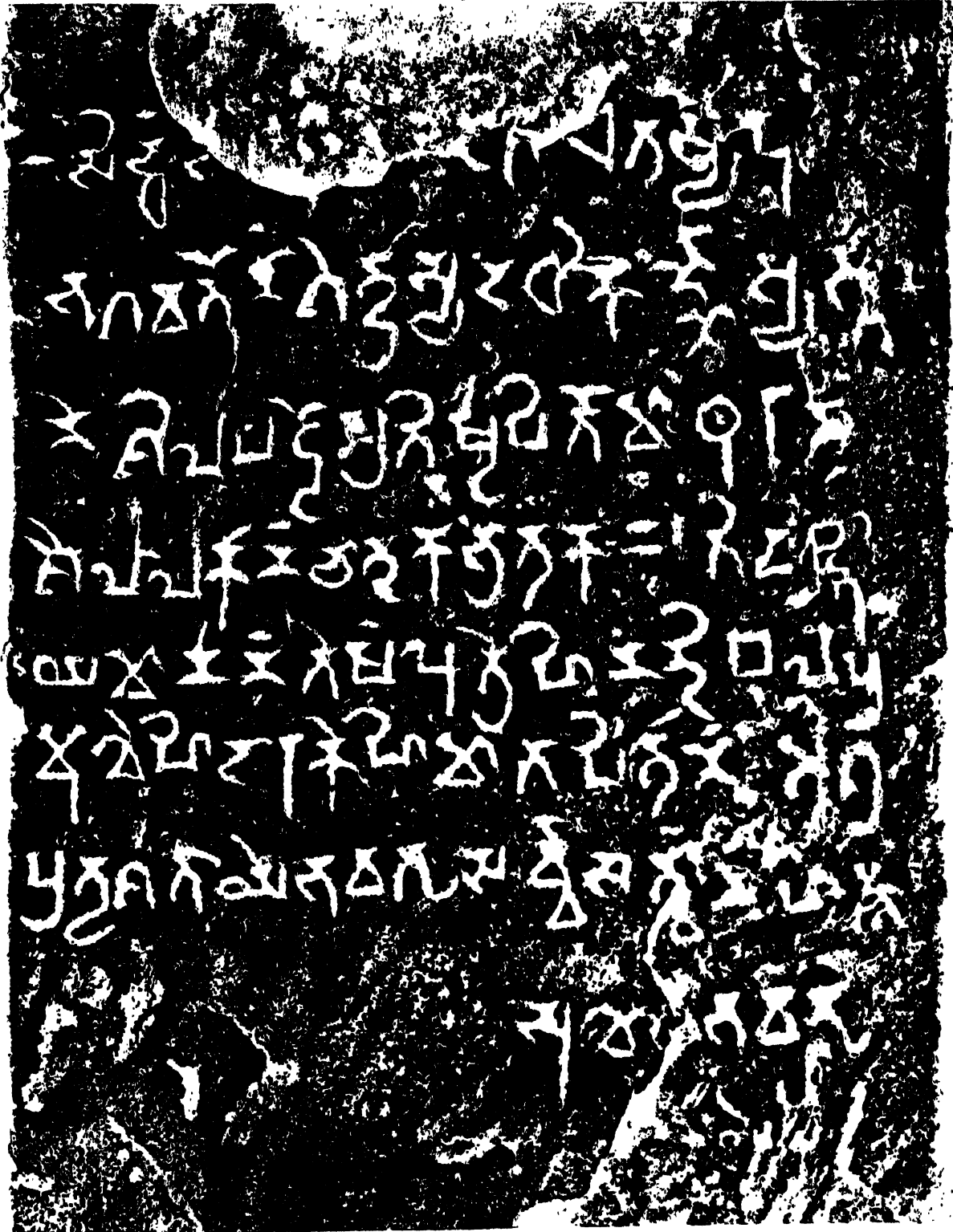
Scale: 1-3rd.

No. 17.

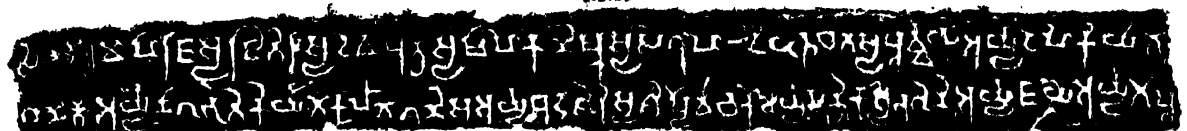


Scale: one-half.

From impressions by Dr. A. Führer.



Scale: one-half.



Scale: 1-4th.

MATHURA INSCRIPTIONS: Nos. XX-XXVII.

No. 20

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...
...

Scale: 1-3rd.

No. 21

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Scale 1-3rd.

No. 22

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...

Scale 1-3rd.

No. 23

...
...

Scale: 1-3rd.

No. 24

...
...

Scale 1-4th

No. 25

...

Scale: 1-3rd.

No. 26

...

Scale. 1-3rd.

No. 27

...

Scale one-half.

From impressions by Dr A. Fuhrer

TRANSLATION.

..... In the first month of the rainy season, on the thirtieth day, at that time (or, on that festival).....

No. XXVI.⁷⁸

दासस्य पुत्रो चिरि तस्य हस्तिः [॥]

TRANSLATION.

Chiri, the son of Dāsa; his gift.

No. XXVII.⁷⁹

L. 1. [प्रतिमा] वधमान[स्य] प्रतिस्थापिता⁸⁰

2. [— — — ठानियातो — स — — — — त-आर्यज्ञ]⁸¹ — —

TRANSLATION.

An image of Vadhamāna (*Vardhamāna*) has been set up out of the Thāniya (*Sthāniya*)

XLIV.—FURTHER JAINA INSCRIPTIONS FROM MATHURA.

BY G. BÜHLER, PH.D., LL.D., C.I.E.

Impressions of the following seven inscriptions were forwarded by Dr. A. Führer. The first three among them are Sir A. Cunningham's Nos. 6, 7 and 10, in the collection of the third volume of his *Archæological Survey Reports*, while the remaining four were found by Dr. Burgess and by Dr. Führer during the excavations undertaken at the Kankālī Tīla in 1888 and in January and February 1890.

The re-edition of Sir A. Cunningham's inscriptions yields at least the confirmation of a number of conjectural emendations which I proposed in the *Wiener Zeitschrift für die Kunde d. Morgenlandes*, vol. I, p. 170ff., and permits us to make some corrections. Among the latter, the most important is the removal of the reading *bhattiṭṭo* in No. 1B, l.1, to which Sir A. Cunningham's facsimile pointed, and the substitution of . . *gāto*, i.e. *sambhogāto*, which all the other inscriptions offer after *Śirikāto*.

The new inscriptions confirm the readings of the names *Vāraṇagaṇa* (No. XXX), *Arya-Hāṭṭiyakula* and *Vajānāgarī śākhā* (No. XXXIV) and of a number of names of ascetics and laymen, found in the preceding series. With respect to the *Śirika sambhoga* it deserves to be noted that No. XXXIV offers the *varia lectio*—*Aryya-Śirikiya*, and thus makes it probable that its name means "founded by the *Arya-Śrī*" or the venerable *Śrī*, which latter seems to be an abbreviation of a longer name, made *bhīmavat*.

In addition to these interesting contributions to the history of the Jaina sect, some valuable historical information may be extracted from No. XXXIII, which records a gift

⁷⁸ Incised on the base of a small standing Jina, 8 inches by 10 inches, found near the first temple.

⁷⁹ Incised on the base of a seated Jina, 2 feet 4 inches by 1 foot 7 inches, found near the first temple.

⁸⁰ The third syllable is doubtful.

⁸¹ Only the upper portions of the letters of line 2 have been preserved, and they are, with the exception of ठा^०, all very indistinct and mostly doubtful.

by Kośikī Śi[va]mitrā, [the wife] of Gotiputra, a black serpent for the Poṭhayas and Śakas. Both Gotiputra and Kośikī Śivamitrā were of noble or royal descent. That is indicated by their family names. Kośikī, in Sanskrit *Kauśikī*, means 'she of the race of Kūśika.' Kūśika is the *nomen gentile* of Viśvāmitra and of his descendants, the Viśvāmitras, who form one of the ancient Vedic *gotras*. Numerous instances in the northern and southern inscriptions show that the queens and princesses were frequently called by the Vedic *gotra*-names, such as the Gautamī, the Vātsī, the Vāsishtī, the Gārgī, etc. And the explanation is no doubt that these *gotras* originally were those of the Purohitas of the royal or noble families, from which the queens were descended, and that the kings were affiliated to them for religious reasons, as the *Śroutasūtras* indicate. It seems, therefore, impossible to explain the epithet Kośikī otherwise than by the assumption that Śivamitrā was descended from a royal race, which had been affiliated to the Kauśikas. With respect to Gotiputra, in Sanskrit Gaupṭiputra, it may be pointed out that this name, which means the son of her of the Gaupṭa race, is borne by the second king of Sir A. Cunningham's inscription on the Torāṇa of the Bharhut Stūpa, where we read 'Gotiputrasa Āgarajusa putreṇa, in Sanskrit Gaupṭiputrasya Āṅḍradyutah putreṇa.² Though I am not prepared to identify the two Gotiputras, it is evident that the name was borne at least by one royal or princely personage. The epithet of our Gotiputra, 'a black serpent for the Poṭhayas and Śakas,' points also to his belonging to the warrior tribe. For, according to the analogy of other well-known epithets, such as *vairimattebhasimha*, it can only mean that he fought with the Poṭhayas and Śakas and proved to them as destructive as the black cobra is to mankind in general. The Śakas are sufficiently well known. The Poṭhayas³ are the Proshthas, whom the *Mahābhārata*, VI, 9, 61, and the *Vishṇupurāṇa* (ed. Hall), vol. II, p. 179, name among the southern nations. In the latter passage they appear together with the Śakas and the Kokarakas. As both works include in their enumeration of the southern nations the Trigartas, who are known to be inhabitants of Northern India, the accuracy of their statements with respect to the seats of the Śakas and Proshthas may be doubted. But it remains interesting that the two names are placed closely together in the *Vishṇupurāṇa*, and this juxtaposition is, as our inscription shows, not without foundation. The wars, to which it alludes, may have occurred either before the Skythians conquered Mathurā, i.e. before the time of Kanishka, or when their domination had passed away. The letters of the inscriptions, which are particularly old-fashioned and may belong to the first century B. C., speak in favour of the first alternative. If the inscription was incised before the Skythian conquest, it also furnishes valuable testimony for the antiquity of the Jaina temple in which it was found.

In the epithet Tevaṇika of the donor Namdighosha, mentioned in No. XXXV, we have probably a derivative from the name of a nation or country called Trivarna or Traivarna. I conclude this from the fact that one of the queens in the old Pabhosā inscriptions is called Tevaṇī, 'the Traivarna' (*princess*).

The new inscriptions finally furnish confirmation of some of the curious words and constructions noticed *ante*, pp. 373f. In No. XXXI, we have again the abnormal expression

¹ See *Indian Antiquary*, vol. XIV, p. 138f.

² *Āṅḍradyut* means 'shining like the planet Mars,' i. e. 'being as harmful for his enemies as the baleful light of *Āṅḍraka*.'

³ Poṭhaya corresponds literally with Proshthaka or Proshthiya.

kshune, which I take to be an equivalent of *kshane*. In some others, e.g. No. XXX, we find another indisputable instance of the use of the nominative in conjunction with genitives.

No. XXVIII.⁴

A. L. 1. सिद्ध स [२०]^५ यमादि १० ५ कोट्टियातो गणतो [ठ]षियातो कुलतो वेरितो यणतो शिरिकातो

B. L. 1. — — मातो वाचकस्य चर्यसङ्घसिद्धस्य निर्वर्तना दातिस्य — — — — मति-

2. लस्य कुटुबिणिये जयवासस्य देवदासस्य नागदिनस्य च नागदिनय च मातु

C. L. 1. आविकाये दि-

2. [ना]ये दानं ^{१०}

3. वर्तमानप्र-

4. तिम ।

TRANSLATION.

Success! The year 20, summer month 1, day 15,—at the request of the preacher (*vāchaka*) Aryya-Saṅghasiha (*Ārya-Saṅghasimha*) out of the Koṭṭiya school (*ganṇa*), the Thāṇiya family (*kula*), the Veri (*Vajrī*) branch (*śākhā*) and the Śirika *sambhoga*, an image of Vardhamāna, the gift of the female lay-hearer (*śrāvikā*) Dinā (Dinnā); the . . . of¹¹ Dātīla . . . , the housewife of Matīla, the mother of Jayavāla (*Jayapāla*), Devadāsa, and Nāgadina (*Nāgadatta*) and Nāgadinā (*Nāgadattā*).

No. XXIX.¹²

L. 1. सिद्ध सव २० २ षि १ दि — — स पुर्व्याय वाचकस्य चर्यमपुत्रिदिनस्य दि — ^{१३}

2. सत्तवाहिनिये^{१४} धर्मसोमाये दानं ॥ नमो अरहंतान

TRANSLATION.

Success! The year 22, summer (*month*) 1, day . . — on the (*date specified as*) above, at the request of the preacher Aryya-Mātridina (*Ārya-Mātridattā*), the gift of Dharmmasomā, the wife of a caravan-leader.¹⁵ Adoration to the Arhats!

⁴ This is Sir A. Cunningham's No. 6, *Archæological Survey Reports*, vol. III, pl. xiii. It is on a base, measuring 1 foot 4 inches by 11 inches, which has borne a standing Jina (destroyed). Dr. Führer's impression seems to show that the inscription has suffered in the beginning, since Sir A. Cunningham's *fac-simile* was prepared.

⁵ According to Sir A. Cunningham's *fac-simile*, the date is clearly २०. The figure is not distinct on the impression.

⁶ The vowel-strokes of this and the preceding words are mostly indistinct.

⁷ The vowel of the first syllable is distinct on the reverse; the second is indistinct.

⁸ Restore संभोगाती; a portion of भी is faintly visible.

⁹ Read निर्वर्तना.

¹⁰ The two stops are expressed by two dots.

¹¹ Probably 'the daughter of Dātīla (i.e. Dattīla) and the daughter-in-law of . . . ' is to be restored.

¹² This is Sir A. Cunningham's No. 7, *Archæological Survey Reports*, vol. III, pl. xiii. It is from the base of a seated Jina (partly gone), and Dr. Führer places the second line as first. I arrange them according to their natural order. Sir A. Cunningham's *fac-simile* also gives L. 2 as the first. If this is correct, the inscription begins from below, like the Pallava pillar inscription, deciphered by Dr. Hultzsch.

¹³ Restore निर्वर्तना.

¹⁴ Regarding the substitution of सत्त for सार्व see *ante*, p. 376.

¹⁵ With the feminine सार्ववाहिनी compare the similar सेनापतिनी "Mrs. General," विहारसार्वजिनो 'wife of a manager of a Vibhara,' and so forth.

No. XXX.¹⁶

- L. 1. स ४० ७ ऋ २ दि २० एतस्य पुर्वयं वरणे गणे पतिवमिके कुले वाचकस्य ओहनदिस्य¹⁷
 शिसस्य सेनस्य निवतना सवकस्य
 2. पुषस्य वधुयं गिहं — — [कुटिबिनि]¹⁸ — — — [पुष]¹⁹दिन[स्य] [मातु] — — — यं

TRANSLATION.

The year 47, summer (month) 2, day 20,—on that (date specified as) above, at the request of Sena, a teacher in the Varāṇa (*Vārāṇa*) school and the Petivamika (*Praitivarmika*) family, and a pupil of Ohanadi (*Qhanandin*), [the gift] of, the daughter-in-law of the lay-hearer Pusha (*Pushya*), the housewife of Giha . . ., the mother of Pushadina (*Pushyadatta*).

No. XXXI.²⁰

- A. 1. — — — — — ५ अस्य क्षुणे — — — — —
 2. तो, आर्यसुकरस्य²¹ शिषिनि — — — — — — — अयं²² — — —
 B. 1. — — — — — — — — — — — — — [अयं]नागदत्ता[या]²³

No. XXXIII.²⁴

- L. 1. [न]मो अरहतो वर्धमानस्य गोतिपुत्रस पोठयशक-
 2. कालवाकस.
 3. — — —²⁵ कोशिकिये शिमिवाये²⁶ अयागपटो प्रि— — —²⁷

TRANSLATION.

Adoration to the Arhat Vardhamāna! A tablet of homage²⁸ was set up by Śivamitrā (of) the Kauśika (family), [wife] of Gotiputra (*Gaṇtiputra*), a black serpent²⁹ for the Poṭhayas and Śakas.

¹⁶ Sir A. Cunningham's *Archaeological Survey Reports*, vol. III, pl. xiv, No. 10. It is on the base of a Jina (figure lost); stone 1' 10" by 9". There are other two small pieces not given here. The inscription does not mark the long vowels. Most of the *e* and *i*-strokes are only faintly visible.

¹⁷ Possibly देहनदिस्य, as Sir A. Cunningham reads.

¹⁸ The first vowel is conjectural.

¹⁹ Only the upper parts of the two letters have been preserved, and the following vowel is conjectural.

²⁰ On the base of a standing Jina, of which only the feet are left; 1' 0" by 2' 7".

²¹ Or आर्यसुकरस्य.

²² Possibly अयं.

²³ The whole gain from this fragment is another instance of the use of the curious form *kshune* for *kshane* (see *ante*, page 372) and of two names, that of an ascetic *Ārya-Sukara* or *Ārya-Akara*, and of a female name *Āryya-Nāgadattā*.

²⁴ After the plates had been printed off, Dr. Führer pointed out that No. XXXII is only a duplicate of No. IX B. *ante*, p. 387. No. XXXIII is on a flat slab with surface carving, 1' 7" by 2' 6", excavated by Dr. Burgess in 1887.

²⁵ Restore आर्याये.

²⁶ Read शिवमित्राये.

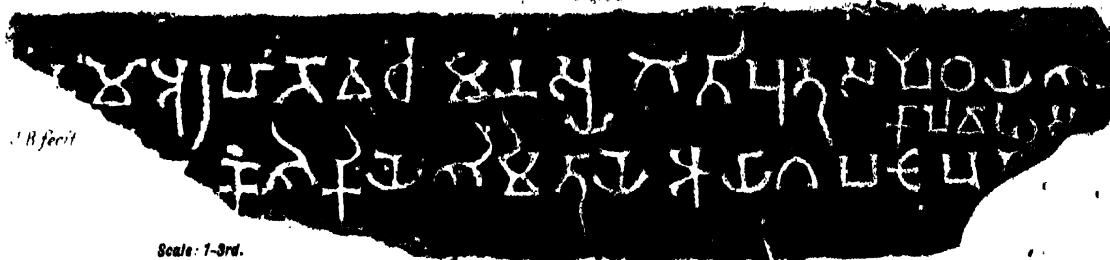
²⁷ Restore प्रतिष्ठापितो.

²⁸ *Āyāna* occurs in the *Rāmāyana*, I, 32, 12 (Bo. ed.) and is explained by the commentator as *ayānāyadenatā*, a deity to be worshipped, i.e. an object of homage. The *Petersburg Dict. s. v.* explains it by 'a present obtained by a sacrifice,' quoting the corresponding passage of Schlegel's edition. In the *Rāmāyana* either explanation will suit, but here only the etymological one. There may, of course, be a particular technical meaning, which for the present is not to be got at.

²⁹ *Kālarāṭi* is certainly the Prakrit form of the Sanskrit *kālavyāḍa* or more correctly *kālavṛṣṭa*, the ancient form, which is found in inscriptions and survives in Southern MSS.

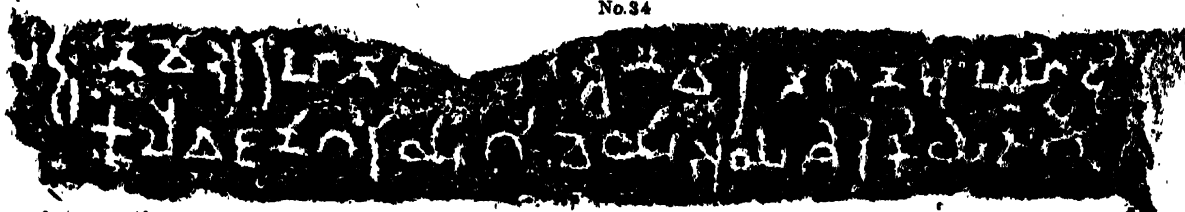
MATHURA INSCRIPTIONS: Nos. XXXIII-XXXV.

No. 33



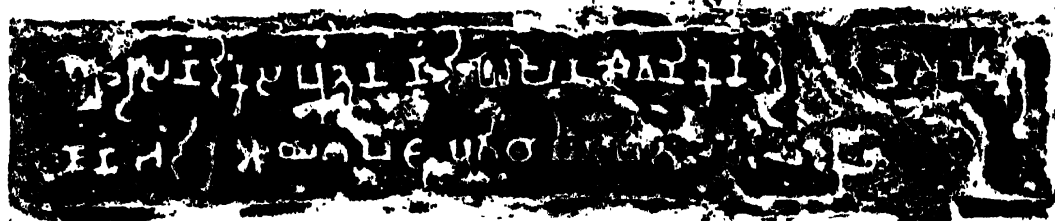
Scale: 1-3rd.

No. 34



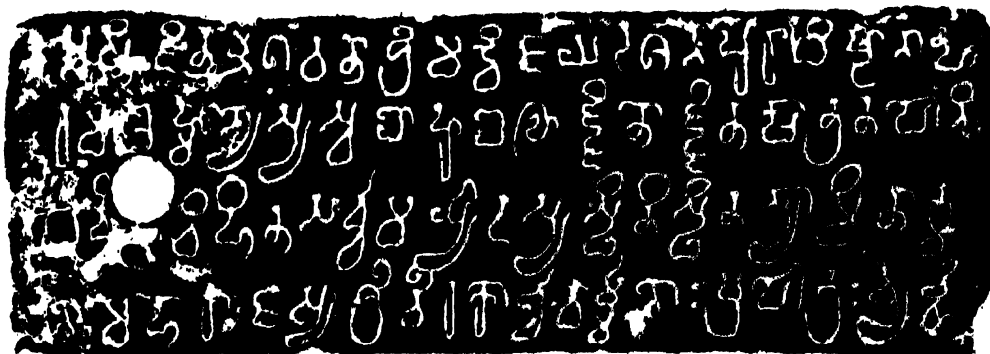
Scale: one-half.

No. 35



Scale: 3-10ths.

FIRST PLATE OF A PALLAVA COPPER-PLATE GRANT.



E. Hultzsch, Ph. D. mpx.

Scale. 3-4ths of original.

No. XXXIV.³⁰

- L. 1. [सि]व नमो अरहंताण — — — वन्³¹ वारणे गणे अयहाट्टि[ये]³² .
 2. कुलि वज्रनागरिया शाखाया अर्यशिरिकिये संभो³³ — — . . .

TRANSLATION.

Success! Adoration to the Arhats! [Adoration to the Siddhas]! [At the request of . . .] in the Vārāṇa school, Aya-Hāṭṭiya (*Ārya-Hālīya*) family, the Vajanāgari (*Vārjanāgarī*) branch, the Arya-Śirikiya *sambhoga*

No. XXXV.³⁴

- L. 1. [ति] — वसनंदिकस पुत्रेन नंदिघोषेन [ति]वणिक्केन च — — त — च ले — —
 2. वानं भंदिरे³⁵ [आ]यागपटा प्रतिथापित[र] — — — —

TRANSLATION.

By Nandighosha, the Tēvanika³⁶ (*Traivarnika*), son of Te..rusa(?)—Nandika, tablets of homage³⁷ were set up in the *bhāndira* of the

XLV.—A PLATE OF A PALLAVA COPPER-PLATE GRANT.

By E. HULTZSCH, PH. D.

This fragment was found lying in a tobacco field at the village of Darśi¹ in the Nellūr district of the Madras Presidency and is now in the Madras Museum. It consists of the beginning of a Sanskrit inscription engraved on one side of a copper-plate, which measures $8\frac{1}{4}$ by $2\frac{5}{8}$ inches. The remaining plates of the grant have not been found. On the left of the inscribed side of the preserved plate is a hole for the lost ring, which must have borne the royal seal. The name of the king, who issued the grant, is lost; but the plate contains the name of his great-grandfather, Śrī-Vīra-Kōrchavarman,² whose laudatory epithets agree literally with those attributed to the Pallava kings Skandavarman I. and Skandavarman II., respectively, in two published copper-plate grants.³ The plate ends with the first syllables of a compound with which, in the

³⁰ On the base of a seated Jina, of which the head is lost, the stone measuring 3 ft. by 2' 1", found west of the second temple.

³¹ Restore नमो सिद्धान.

³² Possibly वीरिये.

³³ Restore संभोगे.

³⁴ On the border of a carved square panel, 2' 10" by 2' 6", found off the west of the Tila at the second temple.

³⁵ One is tempted to read भंदिरे 'in the temple.' But the first consonant seems plain.

³⁶ See above, p. 394.

³⁷ See the remarks on No. XXXIII, note 28, above.

¹ Mr. Sewell's *Lists of Antiquities*, vol. I, p. 135.

² The correct Sanskrit form of this name, Vīra-Kūrchavarman, occurs in a Pallava copper-plate grant at Kaśākūḍi near Kāraikkāl (Karikal), extracts from which were recently published at Paris by Professor Vinson. I am endeavouring to obtain a loan of the original of this important inscription, which appears to establish the connection between the earlier and the later Pallavas.

³ *Indian Antiquary*, vol. V, p. 51; and vol. VIII, p. 168.

same two grants, the description of the next king opens. This close agreement and the archaic alphabet of the fragment leave no doubt, that it belongs to one of those ancient Pallava kings, whose grants are dated from Palakkada,⁴ Daśanapura,⁵ and Kāñchī-pura.⁶ This view is further confirmed by the first line of the plate, according to which the king's order was dated 'from the prosperous and' victorious residence of Daśanapura.

TEXT.

- L. 1. खस्ति जितभगवता [॥*] श्रीमहर्जयदयनपुराधिष्टानात्⁷
 2. रमब्रह्मस्य स्ववीरुवर्जितोर्जितचापतपोनि-
 3. धेर्विधिविहितसर्वमर्यादस्य स्थितिस्थितस्यामिताल-
 4. नो महाराजस्य श्रीवीरकोर्षवर्धनः प्रपौत्रः [॥*]भ्यर्चि⁸

TRANSLATION.

Hail! Victorious is Bhagavat! From the prosperous and victorious residence of Daśanapura. The great-grandson of the *mahārāja* Śrī-Vīra-Kōrchavarman, who was very pious, who acquired by the power of his arm a mighty treasure of such penance as becomes the warrior-caste, who ordained all laws according to the sacred scriptures, who was constant in virtue, and whose mind was immeasurable.

No. XLVI.—KRISHNAPURA INSCRIPTION OF KRISHNARAYA,
 DATED ŚAKA 1451.

By E. HULTZSCH, PH. D.

The original of this inscription is engraved on the south and north faces of a rough stone tablet, which is set up in front of the Ugranarasimhasvāmin temple¹ at Kṛishṇāpura, a deserted village at the western extremity of the ruins of Vijayanagara.² A very inaccurate abstract of the inscription was published in 1836 by Mr. Ravenshaw.³ The subjoined transcript is prepared from an estampage made in 1889. The inscription is in the old Kanarese character. About two thirds are in Kanarese prose, and the remainder (lines 33 to 46) is in Sanskrit verse.

The Kanarese portion (lines 1 to 33) records, that Vīra-Kṛishṇarāya-mahārāya gave two villages to the image of Lakshmī-Narasimhadēva, which he had caused to be consecrated in the village of Kṛishṇāpura by Ārya Kṛishṇa Bhaṭṭa, who appears to have been his domestic priest. The date of the grant is:—"Friday, the 15th of the

⁴ *Ibid.* vol. V, p. 52. • Dr. Purnell's identification of Palakkada with the modern Pulicat (*South-Indian Palaeography*, second edition, p. 36) is untenable, as the latter name is an Anglo-Indian corruption of Palavērkāḍu, 'the old forest of *vel* trees.'

⁵ *Ibid.* vol. V, p. 154. •

⁶ *Ibid.* vol. VIII, p. 169.

⁷ Read °ष्ठानात्°.

⁸ Read चर्चि°.

¹ No. 26 on the *Madras Survey Map of Hampi*. • The colossal image of Narasimha in this temple has baffled the attempts of the Musalmān iconoclasts and is perhaps the most remarkable of the relics of Vijayanagara.

² *Asiatic Researches*, vol. XX, p. 29.

bright half of Vaisākha of Śālivāhana-Śaka 1451 [expired], the Virōdhi-samvatsara" (lines 1 to 3); and again:—"the time of an eclipse of the moon on Friday, the 15th of the bright half of Vaisākha in the Virōdhi-samvatsara," (lines 22 and 23). Mr. Fleet informs me that the eclipse referred to occurred on Friday, the 23rd April, A.D. 1529.⁴ As stated *ante*, page 362, note 6, this is the latest known date of Kṛishnarāya. The two villages granted were Vāṅganūru in Henne-nāḍu, a division of Gutti-sime, and Belachinte in the *sime* of Uruvakonḍe. The two *simes* are evidently named after Gutti (Gooty) and Vuravakonḍa in the Gooty tālluqa of the Anantapur district.⁵ The fort of Gooty (*Gutti-durga*) bears on its summit three rock-inscriptions of the Western Chālukya king Vikramāditya VI. and one of king Bukka [of Vijayanagara].⁶ As Kanarese *h* corresponds to *g* in the other Drāvidian languages, the term Henne-nāḍu may be derived from Penna (*Vaḍa-Pennai* in Tamil), the Tēlugu name of the river "Pennar," which appears in "Penner," Pennakonḍa, and other local names.

The Sanskrit portion consists of three imprecatory verses and of a verse in the *Sragdharā* metre, which records that Kṛishnarāya, the son of king Narasa,⁷ caused the image to be consecrated at Kṛishnapurī by Ārya Kṛishṇa in the year preceding the grant. The date of the consecration was the day of Uttara-Phalgunī, Thursday, the lunar day of Madana, in the bright half of Chaitra of Śaka 1450 [expired], the cyclic year Sarvadhārin, *i.e.* 1528-29 A.D. To the kindness of Mr. Fleet I am indebted for the following calculation of this date. "The European equivalent is Thursday, the 2nd April, A. D. 1528. On this day the moon was in Uttara-Phalgunī at sunrise and up to 13 hours 8 minutes after mean sunrise. The expression *Madana-tithi* may apparently denote either the twelfth, the thirteenth, or the fourteenth *tithi* of the bright fortnight of Chaitra.⁸ Here it denotes the thirteenth *tithi*. For, that *tithi* ended and the fourteenth commenced at 18 hours 40 minutes on the Thursday; and the *nakshatra*, having ended 5 hours 32 minutes before then, can be connected only with the thirteenth *tithi*."

TEXT.

A.—South face.

1. स्वस्ति श्रीजयाभ्युदयशालिवाहनशकवरुपंग-
2. कु १४५१नेय विरोधिसंवत्सरद वैशाख शु-
3. द^९ १५ शुद्ध^{१०} श्रीमन्नाराजाधिराजरा-
4. जपरमेश्वर अरिरायविभाळ सु^{११}रायर^{१२}
5. गंड संगीतसाहित्यसमरांगणसार्व-
6. भौम श्रीवीरप्रताप श्रीवीरकृष्णरायम-^{१३}
7. हारायक भार्यकृष्णभट्टर कीयलु कृष्णापुर-
8. दक्ष प्रति[ष्ठ]य माडिशिद^{१४} श्रीलक्ष्मीनरसिंहदेवर

⁴ [According to Oppolzer's Canon, this eclipse occurred at 15 hours 18 minutes (universal time), that is at 8 hours 24 minutes P.M. of 23rd April 1529, at Hampi, and was a large partial one.—J. B.]

⁵ Mr. Sewall's *Lists of Antiquities*, vol. I, p. 116.

⁶ Hultzsch's *South-Indian Inscriptions*, vol. I, p. 167.

⁷ See *ante*, p. 362.

See Böhtlingk and Roth's *Sanskrit-Wörterbuch*, s. v. मदनचतुर्दशी, मदनचतुर्दशी, and मदनचतुर्दशी.

⁸ Read शुद्ध.

⁹ *I. e.* शुक्लवारदक्ष.

^{१०} Read सु^{११}रायर.

^{११} Read कृष्ण for कृष्ण throughout the inscription.

^{१२} Read प्रतिष्ठेय माडिशिद.

9. अमृतपडिगे¹³ समर्पिसिद¹⁴ [गु]त्तिसीमियोळ्गण वें-
10. नेनाडयोळ्गण वंगनूर ग्राम १ उ०७वकीं-
11. डेय सीमियोळ्गण वेलचितेय ग्राम १ उ०भयं
12. ग्रामवेरडकं पालिसिद¹⁵ धर्मशासनद क्रमवें-
13. तंदरे [॥¹⁶] नाउ¹⁶ विजयनागरद¹⁷ सिंहशासन-
14. दक्ष स्थिरराज्यं गेयितु¹⁸ कृष्णापुर-
15. दक्ष आर्यकृष्णभट्टर कैयलू प्रतिष्ठे-
16. य माडिसि चितैसिद¹⁹ श्रीमत्सकलभुवन्त-
17. धीश्वर अखिळांडक्रेटिब्रंझांडन²⁰
18. यकाराद श्रीलक्ष्मोनरसिह्मदेवर²¹ नैवेद्य-
19. के गु[त्ति]सीमियोळ्गण वेंनेनाड ओळ्गण
20. वंगनूर ग्राम १दं²² उ०७वकींडेयं
21. सीमे ओळ्गण वेलचितेय ग्राम १दं
22. विरोधिसंवत्सरद वैशाख शु १५ शुद-
23. झू²³ सीमग्राहणपुंखकालंदलू²⁴
24. सहिरंखोदकादानधारापूर्वकावा-
25. गि धारेयने००दु चिवाचा समर्पिसिदे-
26. वादकारण²⁵ [इ]²⁶ ग्राम २क²⁷ सलुव²⁸ च-
27. तु[सी]मियोळ्गण निधनिक्षेपजलपावा-

B—North face.

28. अक्षिणीभागामिसिध्वसाध्यंगळें²⁹ अष्टभो-
29. गतेज[ः³⁰]स्वाम्यसर्वी[त्पत्ति]सकलबळिसहितवागि मंक-
30. सुवर्नादायतळ्वा००केसहितवाद सकलस्वा-
31. म्यगळू सर्वमान्यवागि आचंद्रार्कस्वा³¹
32. यागि चिवाचा धारेयने००दु समर्पिसिद
33. ग्रामगळू धर्मशासन ॥ खदत्ताद्विगुण³² पुं-
34. खं परदत्तानुपालनं [॥³³] परदत्तापहारिण
35. खदत्तं निष्कलं भवे[त्] ॥ [सा]मान्योयं धर्म³⁴

¹³ Read अमृतं.

¹⁴ Read समर्पिसिद.

¹⁵ Read पालिसिद.

¹⁶ Read नाउ.

¹⁷ Read नगरद.

¹⁸ Read गेयितु.

¹⁹ Read माडिसि चितैसिद.

²⁰ Read ब्रंझाखं.

²¹ Read नरसिंह.

²² I. e. श्रीदत्त.

²³ See page 399, note 9.

²⁴ Read सीमग्राहणं.

²⁵ I. e. समर्पिसिदं । वादकारण.

²⁶ Read इ.

²⁷ I. e. एरडकं.

²⁸ Read सलुव.

²⁹ Read 'सिद्ध'.

³⁰ Read 'स्वामि'.

³¹ Read खदत्ताद्विगुणं.

³² Read धर्म.

36. सेतुर्नराणां काली काली यासनीयो भवन्निः [i^x] सर्षा-
 37. नेताम्भाविनः पार्थिवेन्द्रान् भूयो भूयो या-
 38. चते रामचंद्रः ॥ स्वदत्तां परदत्तां वा यी . .
 39. हरेत वसुंधरा । षष्टिर्वषसहस्राणि³⁵ विष्ठा-
 40. यां जायते किमिः ॥ श्री . श्री श्री [ii^x]
 41. याके "सार्दे(ः)चतुर्भिः(ः)द्रुशभिरपि शतैः
 42. संमिते सर्वदारिण्य³⁶ वैशाख्यमासे . .
 43. सितमदनतिथौ जीववारैर्यमर्चै । कु[ष्णा]-
 44. पुर्या यशस्वी³⁷ नरसन्पुसुतोका-³⁷
 45. रयत्कुण्णरायः कुण्णैणार्येण³⁸ ल-
 46. श्रीसहितनरहरेः स्वाश्रितेन प्रतिष्ट[ⁱ³⁹ ॥]

TRANSLATION.

A.—Kanarese portion.

(L. 1.) Hail! The following are the contents of the religious edict (*dharmasāsana*), by which the illustrious *mahārājādhirāja* and *rājaparameśvara*, the conqueror of hostile kings, the destroyer of the three kings (*of the South*), he who was unrivalled on the battle-field (*as well as*) in music and rhetoric, the illustrious *Virapratāpa*, the illustrious *Vīra-Kṛṣṇarāya-mahārāya*, protected the two villages, (*viz.*) 1 village (*called*) *Vaṅganāru*, which belonged to *Henne-nādu*, a division of *Gutti-sīma*, (*and*) 1 village (*called*) *Belachinte*, which belonged to the *sīma* of *Uṇvakonḍe*, which (*two villages*) he gave, on Friday, the 15th of the bright half (*of the month*) of *Vaiśākha* in the *Virōdhi-samvatsara*, which was the 1451st year of the illustrious, victorious and prosperous *Śālivāhana-Śaka*, for (*providing*) the daily oblations (*amṛitapaḍi*) to (*the image of*) the blessed *Lakshmī-Narasimhadēva*, the consecration (*pratishṭhā*) of which he (*viz.* king *Kṛṣṇarāya*) had caused to be performed by *Ārya Kṛṣṇa Bhaṭṭa* at *Kṛṣṇapura* :—

(L. 13.) “ While we were firmly reigning on the throne of *Vijayanagara*, we gave, —at the auspicious time of an eclipse of the moon (*sōmagrahaṇa*), on Friday, the 15th of the bright half (*of the month*) of *Vaiśākha* in the *Virōdhi-samvatsara*, having given away gold and poured out water, with threefold repetition of the words (“ Not Mine!”)⁴⁰ and with a libation, for (*providing*) oblations (*naivēdya*) to (*the image of*) the glorious lord of the whole world, the chief of the universe with its crores of mirror worlds, the blessed *Lakshmī-Narasimhadēva*, the consecration of which we had graciously caused to be performed by *Ārya Kṛṣṇa Bhaṭṭa* at *Kṛṣṇapura*,—1 village (*called*) *Vaṅganāru*, which belonged to *Henne-nādu*, a division of *Gutti-sīma*, (*and*) 1 village (*called*) *Belachinte*, which belonged to the *sīma* of *Uṇvakonḍe*. Therefore (*we issued this*)

³⁵ Read षष्टि वषं°.³⁶ Read सार्धं°.³⁷ Read सर्वदारिण्यम्°.³⁸ Read यशस्वी.³⁹ Read °दृप°.³⁵ Read कृष्णेनार्येण.³⁶ Read प्रतिष्ठा.⁴⁰ H. Krishna Śāstri, my Kanarese assistant, informs me that it is still customary to utter the two Sanskrit words न मम in making a gift.

religious edict (*which refers*) to the villages, which (*we*) gave as rent-free (*sarvamānya*), with threefold repetition of the words ("Not Mine!") and with a libation, to last as long as the moon and the sun, endowed with all the taxes (*bali*), all the produce (*utpatti*) and the right of the power over the eight kinds of possession,⁴¹ viz. buried treasures, deposits, water, stones, the *akshinī*, future additions (? *āgāmin*), actuals (? *siddha*) and outstandings (? *sādhya*), which obtain within the four proper boundaries of these 2 villages, and (*with*) all rights (*svāmya*), as tolls (*śuśka*), the land-rent in money (*suvarṇādāya*) and the village-watchman's quit-rent."⁴²

B.—Sanskrit portion.

(L. 33.) "The preservation of the gift of another is twice as meritorious as one's own gift; by the confiscation of the gift of another, one's own gift will become fruitless."

(L. 35.) "Rāmachandra again and again implores all future lords of this earth: 'This bridge of merit, which is common to (*all*) men, must be preserved by each of you in his time.'"

(L. 38.) "He who shall confiscate land given by himself or given by another, is born as a worm in ordure for sixty thousand years."

(L. 41.) In the Śāka (*year*) measured by fourteen and a half hundreds (*i.e.* 1450) (*which was*) the (*cyclic*) year Sarvadhārin, on Thursday, the lunar day of Madana in the bright half of the month called Chaitra, under the Aryamarksha,⁴³ Kṛishṇarāya, the renowned son of king Narasa, caused to be performed by Ārya Kṛishṇa, who had placed himself under his protection, the consecration (*of the image*) of Lakshmi and Narahari (*i.e.* Narasimha) at Kṛishṇāpurī.

⁴¹ On *akṣabhāga-tājaḥ-svāmya* see *Ind. Ant.* vol. XIX, p. 244, and Mr. Rice's *Mysore Inscriptions*, p. 3, note †.

⁴² The term *talavādrīke* is derived from *talavādra* or *talāri* (Tamil *talaiyāri*), 'a village-watchman.' Compare *Ind. Ant.* vol. XII, p. 165, note 38; Mr. Rice's *Mysore Inscriptions*, p. 220, note *; Hultzsch's *South-Indian Inscriptions*, vol. I, p. 108, note 6, and vol. II, p. 119, note 4.

⁴³ *I. e.* the Uttara-Phalguni-nakshatra.

THE COMPUTATION OF HINDU DATES IN INSCRIPTIONS, &c.

BY PROFESSOR HERMANN JACOBI, PH. D., BONN.

Introductory.

If we compute the moment of expiry of a *tithi* by the elements of two or more *Siddhāntas*,¹ the results may differ by an hour or even more. This difference will affect the calculated date only where the end of the *tithi* falls near the beginning or end of a day. But in such cases even a small difference may carry the end of the *tithi* to the preceding or following day, and thereby change the date by a whole day. For these cases, then, it is desirable to be able to compute the *tithi* according to more than one *Siddhānta*. Besides, the moment of the *Samkrānti*, or the true beginning of the solar month, varies with the different authorities, and this difference may affect the name of the lunar month according as the new-moon falls before or after the beginning of the solar month;² and hence the necessity of tables for all available *Siddhāntas*.

2. The following tables are based, as far as possible, on the Hindu solar year. This arrangement recommends itself by facilitating the finding of the lunar month, and by abridging the calculation of the *tithi*.

3. A close study of the subject proves that the several *Siddhāntas* furnish the elements on which a date depends nearly correct (*i.e.* compared with the results of modern science) for the time of their composition. Some *Siddhāntas* yield tolerably correct results for a long period extending over several centuries, while others diverge sooner from the truth. Now of course it is always uncertain which *Siddhānta* was followed by the unknown almanac-maker who furnished the date recorded in any historical document; but it may be presumed that he used the *karāṇa* most in vogue, *i.e.* one which was not very old, and which therefore yielded correct results for the time being. These considerations have induced me to construct a General Table in which the value of the quantities necessary for the calculation of dates, *viz.* the relative position of sun and moon, and the moon's anomaly, are set down in accordance with modern science.

4. The General Table is to be first used; and only when by that table the end of the *tithi* falls very near the beginning of the day, and the week-day comes out in error by one day only, need the Special Tables for the several *Siddhāntas* be tried to see if one of them will furnish the desired result.

¹ The tables published by me in the *Indian Antiquary*, vol. XVII, pp. 147—181, are based on the *Sūrya Siddhānta* as now current. They yield therefore the end of a *tithi*, the principal item of a Hindu date, in accordance with that *Siddhānta* only.

² My previous tables give the beginning of the solar month according to the *Ārya Siddhānta* only; the present furnish the same also according to the other *Siddhāntas* available to me.

“
Hindu Chronology.

5. The difficulties which beset the verifying of Hindu dates are of two kinds: one, caused by the strictly astronomical basis of the calendar, will be as far as possible removed by the present tables. The other is due to the intricacy of the calendar-system, which is further enhanced by the variety of usages adopted in different parts of India as regards some of the elements. It may therefore be convenient to preface these tables by a short description of the principles of Hindu chronology.

The Solar and Lunar Calendars.

6. The solar year is the same all over India. It commences with the instant of the sun's entrance (*Samkrānti*) into the Hindu sign of Mesha—Aries, which is, at the same time, the beginning of the solar month Vaiśākha. The beginnings of the other solar months are similarly determined by the entrance of the sun into the different zodiacal signs (see Table III). The moment of the entrance (*Samkrānti*) however is not the same if calculated according to different authorities, but this calculation is reduced to a very easy process by the tables. The solar years are recorded in the era of the Kaliyuga, the years of which are converted into those of the Christian era by subtracting 3101 from the number of complete years elapsed since the beginning of the Kaliyuga; and, *vice versa*, the corresponding complete, or expired, year of the Kaliyuga is found by adding 3101 to the Christian year.³

7. The items of the solar calendar most frequently recorded in documents are the *Samkrāntis*, which, as stated above, are identical with the true commencements of the several solar months; and of which the Makarā-Samkrānti is also called Uttarāyana-Samkrānti, because with it the sun enters upon his northern course, and the Karkāṭa-Samkrānti is called the Dakṣiṇāyana-Samkrānti, because with it the sun enters upon his southern course.⁴ Otherwise the solar calendar is seldom used by itself; a knowledge of it however cannot be dispensed with, as the solar year is the scale by which the lunar calendar is regulated.

8. A lunar month corresponds to one lunation. It is reckoned either from new-moon to new-moon, or from full-moon to full-moon. The first scheme is called the *amānta*, *darśānta*, or southern scheme; the latter the *pūrṇimānta* or northern scheme.⁵

9. Each month consists of two *pakṣas*, usually translated by 'fortnight'. The bright fortnight (*śukla*, *śuddha* or *śita pakṣa*, or *śudi*, *sudi*, *śuti*) is the period of the waxing moon; the dark fortnight (*kriṣṇa*, *bahula* or *asita pakṣa*, or *badi*, *vadi*, *vati*) that of the waning moon. As indicated above, the bright fortnight in the *amānta* or southern scheme is the first *pakṣa* of the month; in the *pūrṇimānta* or northern scheme, it is the last. But in either case it denotes the same space of time. It is different with the dark fortnight; for the dark fortnight of an *amānta* month corresponds to that of the following month in the *pūrṇimānta* scheme, e.g. the dark fort-

³ It should however be kept in mind that the Christian year does not quite correspond to the year of the Kaliyuga. For, roughly speaking, the three first months of the corresponding Christian year belong to the preceding year Kaliyuga; and the same months of the following Christian year form the end of the given year of the Kaliyuga.

⁴ Compare however § 89, on the tropical *Samkrāntis*.

⁵ Though the *pūrṇimānta* or northern scheme is decidedly the older of the two, yet for practical reasons the lunar tables are primarily intended for the *amānta* scheme.

night of Chaitra in the *amānta* scheme is the dark fortnight of Vaiśākha in the *pūrṇimānta* scheme, and *vice versa*.

10. The name of the lunar month is now invariably determined by the new-moon forming the true beginning of its bright fortnight. For the lunar month takes the name of the solar month in which that new-moon occurs, *e.g.* the new-moon in the solar month of Chaitra always inaugurates the bright fortnight of the lunar month Chaitra.⁶ If two new-moons occur within one solar month, there will be two lunar months of the same name: the proper one (*nija*) and the intercalated one (*adhika*).⁷ In the south the intercalated month precedes the proper one; in the north it is inserted between the two *pakshas* of the proper month. Usually, however, the two homonymous *pakshas* are marked *prathama* and *dvitiya*. If no new-moon occurs in a solar month, there will of course be no lunar month of that name, and that month is considered expunged (*kshaya*).⁸

11. Each *paksha* is divided into fifteen *tithis*. A *tithi* is the time required by the moon to increase its distance westward from the sun by twelve degrees of the zodiac. As the true motions of the sun and the moon vary with their position in their orbits, the length of a *tithi* is variable; but the General Tables enable us to determine the limits of any *tithi* within about one *ghaṭikā* (24 minutes) of the truth, and the Special Tables to within about a *pala* (24 seconds).

12. The *tithis* are named or numbered by the Sanskrit ordinals—*prathamā*, *dvitiyā*, &c., up to *pañchadaśī*, but the 15th *tithi* of the bright half is also called the full-moon *tithi*—*purnamāsī*, and the 15th *tithi* of the dark half, the new-moon *tithi*—*amāvāsī* or *amāvasyā*;⁹ and the first *tithi* of either half bears the name *pratipad* or *pratipadā*. The instants of new and full-moon are the terminal points of the dark and bright fortnights. In civil reckoning, the *tithis* are coupled with the civil days in such a way that the civil day (from true sunrise to sunrise) takes the name, *i.e.* number of that *tithi* which ends in it; *e.g.* *Māgha-suddha-pañchamyām* (usually abbreviated *Māgha-sudi 5*) means the day on which ends the 5th *tithi* of the bright fortnight of Māgha.

13. It sometimes happens (on an average once in 63 $\frac{1}{11}$ *tithis*) that two *tithis* end in one civil day; in that case the *tithi* which falls within the civil day is considered as expunged (*kshaya*), and the day is named (or numbered) after the first *tithi* ending in it, the name (or number) of the second being omitted in the numbering of the civil days; *e.g.* if *tithi* 5 and 6 end in one day, that day is called the 5th, and the following day the 7th. On the contrary, if a *tithi* begins on one day, runs over the following, and ends on the next again, the day on which no *tithi* ends takes the same number as the preceding day, which is thus repeated (*adhika* or *dvitiya*); *e.g.* if the 4th *tithi* ends on one day, and the 5th on the day next but one, the three days are numbered respectively 4, *adhika* or *dvitiya* 4, and 5.

⁶ It is evident that generally only a part of the lunar month falls in the eponymous solar month; in the *amānta* scheme the last part of the lunar month extends into the next solar month; in the *pūrṇimānta* scheme either the beginning of the lunar month falls in the preceding solar month, or the end of the lunar month in the following solar month.

⁷ According to a verse quoted from Brahmagupta, a lunar month which begins and ends in the same solar month receives the name of the preceding solar month. This custom however has long since gone out of use. See Fleet's *Corp. Inscr. Ind.* vol. III, p. 88, note 5.

⁸ According to Warren (*Kalasankalita*), its name is compounded with that of the following month.

⁹ For full-moon and new-moon form the end of the bright and dark fortnights respectively.

14. In connexion with civil reckoning it may be remarked here that the Hindus have adopted the planetary week current in Europe since about the 2nd century A.D. The Indian week-days are named in the same order as ours, *Ravivāra*, *Somavāra*, *Maṅgala* or *Bhaumavāra*, *Budhavāra*, *Guruvāra*, *Śukravāra*, *Śanivāra*, being our Sunday, Monday, &c. In documents, the week-day is frequently noted together with the lunar date, which enables us to verify the latter. The mean civil day is divided into 60 *ghaṭikās*, of 60 *pālās* each. The *ghaṭikā* is therefore = 24 minutes, and the *pālā* = 24 seconds.¹⁰

15. Astronomers begin the lunar year with the new-moon in Chaitra; and this reckoning also, prevails in Northern India. It will be remarked that the beginning of the lunar year thus falls in the middle of the lunar month of Chaitra according to the *pūrṇimānta* scheme, the first or dark fortnight of Chaitra belonging to the preceding year. In the *amānta* scheme, however, the beginning of the lunar year coincides with that of the month. In Southern India the lunar year usually begins seven months later, i.e. with new-moon in solar Kārttika. The part of the year from Kārttika to Phālguna is the same in the north and south of India; but the months Chaitra to Āśvina of the southern year stand one year in advance of the northern account.

16. The most common eras in which the lunar years are reckoned are the Śaka¹¹ and Vikrama eras. By adding 3044 to the Vikrama year and 3179 to the Śaka year, the concurrent year of the Kaliyuga is found. The northern lunar year coincides with the concurrent solar year (K.Y.), except in the first part (of varying length) of the lunar month Chaitra, which always falls in the preceding solar year; but of the southern lunar year only the first part, viz. Kārttika to Phālguna, coincides with the concurrent solar year,—the lunar months Chaitra to Āśvina falling in the following year.

17. Usually the year given in a date means the *expired* year, e.g. Śaka 735 means in full phrase “after 735 years of the Śaka era had elapsed,” and the year denoted is actually the 736th year current. In conformity with this, the tables always give expired years. The Hindus however occasionally use the current year, the number of which is, of course, in advance by one of the expired years.

18. In interpreting a date, we must keep in mind all possible cases. The year may be either the expired or the current year; it may be either the northern or the southern lunar year; and the date may be recorded either in the northern (*pūrṇimānta*) scheme, or in the southern (*amānta*) scheme. Therefore, if the first calculation of a date yield an unsatisfactory result, we must try the other possible cases before deciding upon it.¹²

¹⁰ The sidereal day which is shorter than the civil day by about 10 *vinādis* or *pālās* (correctly 3 minutes 56.555 seconds) is divided into 60 *nādis*, each of 60 *vinādis*, each of 6 *asus*. The difference between civil and sidereal time may be neglected, whenever the time is sufficiently small, say less than 3 *ghaṭikās*. This will always be the case in this paper. Correctly speaking, the Hindus employ true civil time, so that the *ghaṭikās* are not of invariable length. This difference, however, may safely be neglected in the operations with which we are concerned.

¹¹ It may perhaps be worth while to note that in Śaka 0, the mean solar year began with full-moon.

¹² I subjoin in a tabular form the various ways in which, as Professor Kielhorn has shown (*Ind. Ant.* vol. XIX, page 22), a date may be interpreted—

I. Dates in the five months from Kārttika to Phālguna—

(a) dates in bright fortnights; two possible cases :

(1) expired year,
(2) current year;

(b) dates in dark fortnights; four possible cases:
expired year and current year according to both the *pūrṇimānta* and *amānta* schemes.

II. Dates in the seven months from Chaitra to Āśvina—

(a) dates in bright fortnights; three possible cases :

(1) northern year current,
(2) northern year expired = southern year current,
(3) southern year expired ;

(b) dates in dark fortnights; six possible cases: the same three years according to both the *pūrṇimānta* and *amānta* schemes.

The Tables: the Julian Calendar.

19. The tables are based, as far as possible, on the Hindu solar calendar; but for simplicity a solar calendar is employed in them in which the dates may differ by one day from the Hindu solar dates. As the Hindus scarcely ever used the solar calendar by itself, this difference is of no practical moment; in the sequel, however, will be shown how the true solar date may be elicited from the tables. It is only necessary here to show how a date in the tables may be converted into the corresponding Christian date, old style. For this purpose the subjoined tables may be used.

PART I.—CURRENT CENTURIES OF THE KALIYUGA.

Century .	31	32	33	34	35	36	37	38	39	40
Equation	0	1	2	3	3	4	5	6	7	8
Century .	41	42	43	44	45	46	47	48	49	50
Equation	9	10	10	11	12	13	14	15	16	16

PART II.—ODD YEARS OF THE CENTURY K.Y.

For the years 1, 2, 5, 6, 9, 10, 13, 17, 21, 25, 29, 33, 37, 41, subtract 1.

„ „ „ 72, 76, 80, 84, 88, 92, 96, add 1.

Years not entered here take the equation of the century without any alteration.

PART III.—FOR HINDU MONTHS.

Vaiśākha 14th March	Jyāishtha 14th April	Āshādha 15th May	Srāvaṇa 16th June	Bhādrapada 17th July	Āśvina 17th August
Kārttika 17th September	Mārgaśīra 17th October	Pauṣa 15th November	Māgha 14th December	Phālguna 13th January	Chaitra. 12th February.

Chaitra of preceding
year K.Y.

Vaiśākha of follow-
ing year K.Y.

12th February C.Y.

14th March C.Y.

13th February L.Y.

13th March L.Y.

NOTE.—If the date falls in a common Julian year, the first date should be taken; if in a leap year, the second.

The italicised months contain 31 days.

20. *Rule for finding the Julian date corresponding to a date in the Tables: Ex. 1.* for 3940 K.Y. 25th Bhādrapada. Take the equation of the century K.Y. from Part I, in this case 7; make the alteration prescribed by Part II, here none; add the result to the Julian date placed below the given Hindu month, here $7 + 17 = 24$ th July. This is the Julian date corresponding to the first day of the solar month, which in the table is numbered 0. Add to the above result the number of the given day, here 25; the sum is the corresponding date of the given day, *viz.* $24 + 25 = 49$ th July, *i.e.* 18th August. Accordingly 3940 K.Y., 25th Bhādrapada is A.D. 839, 18th August, O.S.

Example 2: 4237 K.Y., 28th Māgha.

$10 - 1 = 9$. $9 + 14$ th December $+ 28 = 51$ st December 1136, *i.e.* 20th January, 1137, O.S.

Example 3: 4584 K.Y., 13th Kārttika.

$12 + 1 + 17$ th September $+ 13 = 43$ rd September, *i.e.* 13th October A.D. 1483, O.S.

21. To find the date corresponding to a given Julian date: *Ex. 1*: A.D. 889, 18th August. Convert the year A.D. into the corresponding year K.Y. by adding 3101. (Take care, however, to select the year K.Y. in which the Julian date actually falls); $889 + 3101 = 3990$ K.Y. Take the equation of the corresponding year K.Y. viz. 7. Add it to a date in Part III, so that the sum, or resulting date, is still less or earlier than the given Julian date: $17\text{th July} + 7 = 24\text{th July} = 0$ Bhādrap. and if $\text{July } 24\text{th} = 0$ Bhādrap. the 18th Aug. (25 days later) must be 25th Bhādrapada, 3940 K.Y.

Example 2: 1187 A.D., 20th January. The date falls in 4237 K.Y. $10 - 1 = 9$. 14th December or 0 Māgha + 9 = 23rd December.

20th January = 51st December. $51 - 23 = 28\text{th Māgha } 4237$ K.Y.

Example 3: 1483 A.D., 13th October.

4584 K.Y. $12 + 1 = 13$. Kārttika 0, or 17th September + 13 = 30th September; 13th October = 43rd September. $43 - 30 = 13\text{th Kārttika}$.

Description and use of the General Tables.

22. Tables I-IV serve to verify lunar dates coupled with the week-day. The tables are based on the solar calendar, and indirectly indicate the lunar date. This must always be borne in mind in order to understand the application of the tables.

Tables I and II refer to the years of the Kaliyuga. Table I contains the centuries; Table II the complete odd years of the century; Table III gives the days of the solar months approximately; and Table IV, the *ghaṭikās* of a whole day.

To the right of the Index the three columns headed *Ferīe* (i.e. week-day), *Tithi*, and 'moon's mean anomaly', furnish the elements on which the verification of a lunar date depends.

23. To convert a date of the tables into a lunar date:—First convert the given year of the Śaka, Vikrama (or other) era into the corresponding year of the Kaliyuga, by applying the proper equation. As an example take—Śaka 1503, Vaiśākha-sudi 11 Friday. Here we have $1503 + 3179 = 4682$ K.Y.

The quantities contained in the columns in the different tables must be summed up, e. g., with the date 4682 K.Y. 18th solar Vaiśākha, we proceed as follows:—

			Fer.	Tithi.	M's an.
By Table	I	4600	(0)	17.60	15
" "	II	82 years	(5)	7.09	971
" "	III	18th Vaiś.	(1)	15.26	544
Sum. 4682 K.Y. 18th Vaiś.			(6)	39.95	560

The week-days are counted from Sunday = 1 (Saturday being 7 or 0). Therefore, if the *Ferīe* is greater than 7 (or 14), retrench 7 (or 14); the remainder indicates the week-day. In this case it is the 6th, or Friday.

24. The *tithis* are counted from 0 to 30, the order of the numbers being that of the *amānta* scheme; 0 to 15 are the *tithis* of the bright fortnight, 15 to 30 (or 0) those of the dark fortnight. Therefore, if the sum of the *tithis* is greater than 30 (or 60), retrench 30 (or 60). In this case we have $39.95 - 30 = 9.95$. This is the sum of the complete *tithis* elapsed and the decimal fraction of the current *tithi*, at the moment to which the tables refer, viz. the beginning of the day of Hindu astronomers, i.e. mean sunrise at Lankā (supposed to be situated on the Equator under the prime meridian). *Tithi* 9.95, therefore, means that 9 complete *tithis* and 0.95 of the tenth *tithi* of the bright fortnight have elapsed at mean sunrise at Lankā. If the *tithi* (or remainder)

is above 15, retrench 15; the remainder indicates the complete *tithi* of the dark fortnight, e.g. 17·60 denotes that 2·60 *tithi* of the dark fortnight have elapsed.

This, however, is not the true *tithi*, but always less, and a correction must be applied to obtain the true *tithi*. This correction, which is always *additive*, depends on the mean anomaly of the moon, which is here expressed in thousandth parts of a revolution. Therefore, if it exceeds 1000, the first figure, if it has more than three, is to be rejected. With the remainder as argument turn to the Auxiliary table III, and take out the equation for this argument. The equation added to the mean *tithi* gives the true *tithi*.

Thus the data already found, viz., (6) 9·95 560 :—

$$\begin{array}{rcl} \text{C's an. 560, gives equation} & + & 0\cdot26 \\ \text{true } tithi. & & 10\cdot21 \end{array}$$

Accordingly, on the day under consideration, which was a Friday (as shown by $\text{Fer.} = 6$), the 11th *tithi* was running at mean sunrise at Lankā. Of the 11th *tithi* 0·21 had elapsed, 0·79 *tithi* being wanting to complete it. Table IV shows that 0·79 *tithi* is equal to about 46 *ghaṭikās*. Accordingly the 11th *tithi* ended at about 46 *ghaṭikās* after mean sunrise at Lankā, and therefore that day (18th solar Vaiśākha) was *sudi* 11. New-moon occurred about 11 days before the 18th solar Vaiśākha, or on the 7th; and since it fell in solar Vaiśākha, it commenced the lunar month of Vaiśākha. The lunar date corresponding to 18th Vaiśākha 4682 K. Y. is therefore Vaiśākha-*sudi* 11, Friday.

Example 2 : 4327 K. Y. 22nd Pausa.

	Fer.	Tithi.	C's an.
4300 K. Y.	(0)	27·78	251
27 years	(6)	28·76	908
22nd Pausa.	(6)	29·38	617
	(5)	25·92	776
an. 776, eq.	=	+ 0·01	
		25·93,	or 10·93 of the dark fortnight.

To find the day of new-moon preceding or succeeding the day under consideration: subtract the *tithi* found, viz. 25·92 from the *tithi* of 22nd Pausa, viz. 29·38 = 3·46; on the day whose *tithi* is equal to or near this remainder of 3·46, new-moon occurred. The next preceding new-moon fell on the 26th Mārgaśīra; the next following new-moon on the 27th Pausa. Therefore the lunar date corresponding to 4327 K. Y. 22nd Pausa is, in the *amānta* scheme, Mārgaśīra *badi* 11, Gurau or Thursday; in the *Pūrṇimānta* scheme—Pausa *badi* 11, Gurau or Thursday.

25. But the problem which the historian is called upon to solve, is the converse of this: viz. the *tithi* being given, to find the day on which it ended, or more correctly, the *tithi* and the week-day being given, to find whether they really went together or not in a given year. The majority of dates in all kinds of documents give rise to this question when we have to test their genuineness, or to elicit circumstantial or other general information. The problem must be solved indirectly, i.e., we ascertain approximately the day on which the given *tithi* was likely to end, and then calculate, in the way stated above, the *tithi* that really ends on that day; and the solution of this problem may be so managed that the first approximation leads at once to a definite result. The method will be best explained by an example.

The date 3585 K. Y., Âshâdha-sudi 12, Thursday, being given,—we calculate first the Feria, *tithi*, and ϵ 's anomaly for the beginning of the given year, viz. 3585, K. Y.

	Fer.	<i>Tithi</i> ,	ϵ 's an.
3500 K. Y.	(1)	25.96	585
85 years	(2)	10.52	747
3585 K. Y.	(3)	6.48	332

We next ascertain the new-moon in solar Âshâdha, as by it the lunar month Âshâdha is determined. New-moon being equal to *tithi* 30.00, we find (by subtracting the *tithi* for the beginning of the given year, viz. 6.48 from 30) that 23.52 *tithis* have to elapse before the next new-moon. Therefore all days in Table III, whose *tithi* is 23.52 or the next lower figure, are approximately new-moon days in 3585 K. Y. Call 'Index of new-moon,' the difference between the *tithi* for the beginning of the given year and 30, and 'Index of the *tithi*,' the sum of the index of new-moon and the number of the *tithi* given in the date to be verified. In this example the *Index* of new-moon is 23.52, and the *Index* of the *tithi* is $23.52 + 12 = 35.52$ or 5.52.

We now look out in Table III, in the column of the given month, for the day whose *tithi* is nearest to, but smaller than, the Index of new-moon. In this case we find that this occurred on the 24th Âshâdha. We then select the day whose *tithi* is nearest to, but smaller than, the Index of the *tithi*. If the date belongs to the bright fortnight, or if it is a date in the *amânta* scheme, the day selected must be the nearest day pointed out by the index of the *tithi*, which comes *after* new-moon; but if the date belongs to the dark fortnight of the *pûrṇimânta* scheme, the day is to be sought *before* the new-moon day. The date in the present case belonging to the bright fortnight we look out the index of the *tithi*, 5.52, after the 24th Âshâdha (the day of new-moon); and the *tithi* of the 2nd Śrâvâṇa being 4.70, we select it, and add the corresponding elements to those calculated for the beginning of K. Y. 3585, thus:—

	Fer.	<i>Tithi</i> ,	ϵ 's an.
3585 K. Y. (as above)	(3)	6.48	332
2nd Śrâvâṇa. ¹³	(2)	4.70	375
	(5)	11.18	707
ϵ an. 707, eq.		+ 0.02	
		11.20	

Accordingly, at the beginning of the day, the 12th *tithi* was current, 0.80 *tithi* being wanting to complete the 12th. Table IV shows that 0.80 *tithi* is equal to about 47 *ghaṭikās*. Therefore the 12th *tithi* ended on the day in question, about 47 *ghaṭikās* after mean sunrise at Lankâ; that day was a Thursday as the corresponding Feria is (5). It follows that the date—3585 K. Y. Âshâdha-sudi 12, Thursday, is correct, or that in 3585 K. Y. Âshâdha-sudi 12 fell on a Thursday. The above operations may be expressed in the following—

Rules.

26. (1). Sum up Feria, *tithi*, ϵ 's an. for the century (Table I) and the odd years (Table II) of the Kaliyuga corresponding to the given date. The result is the Feria, *tithi*, and ϵ 's an. for the beginning of the given year.

¹³ Though this notation of the solar day is artificial, still it should always be recorded in the calculation; for it will be of use in some cases, as will be seen in the sequel.

(2) Subtract from 30 the *tithi* for the beginning of the given year. The remainder is the *Index* of new-moon. Add to it (*i.e.* to its complete *tithis*) the number of the *tithi* given in the date; the sum is the *Index* of the *tithi*. It should however be remarked that, if the *tithi* belongs to the dark fortnight, 15 must be added to the above sum to find the *Index* of the *tithi*, both for the *amānta* and *pūrṇimānta* schemes.

(3). Then look out, in Table III, in the solar month synonymous with the lunar month given in the date, the day whose *tithi* is nearest to, but smaller than, the *Index*¹⁴ of new-moon. Now, if the date belong to the *amānta* scheme, or if it belong to the bright fortnight of either scheme, look out, *after* new-moon day, the day whose *tithi* is nearest to, but smaller than, the index of the *tithi*. But the *tithis* of the dark fortnight in the *pūrṇimānta* scheme precede new-moon. Add the *Feria*, *tithi*, and *α's an.* of the day indicated by the *Index* of the *tithi*, to the quantities found for the beginning of the given year, and add to the *tithi* thus found the equation for *α's an.* from the Auxiliary Table III. The result shows what *tithi* was current at the beginning of the day at *Lankā*. The end of the *tithi* can be found approximately by Table IV.

Ex. 1. Samvat 1232 Bhādrapadā-sudi 13, Ravāu (northern year Sam 1232 = K.Y. 4276, Ravāu = Sunday = 1.)

	Fer.	Tithi.	α's An.	
4200	(1)	2.19	699	Ind. ● or new moon = 30—3.46 = 26.54.
76 years	(5)	1.27	454	Ind. tithi sudi 13, is 26.54 + 13—30 = 9.54.
4276 K.Y.	(6)	3.46	153	
3rd Āśvina	(2)	8.83	661	
	(1)	12.29	814	
α's an. 814, eq. =		0.03		
	(1)	12.32 = Sunday, sudi 13.		

Ex. 2 Samvat 1011, Bhādrapadā-badi 11, Sukradine (*pūrṇimānta*, northern year), Sam 1011 = 4055 K.Y.

	Fer.	Tithi.	α's An.	
4000 K.Y.	(1)	8.98	523	Ind. ● = 30—17.31 = 12.69.
55 years	(6)	8.33	63	Ind. badi 11, is 15 + 11 + 12.69—30 = 8.69.
4055 K.Y.	(7)	17.31	586	
4th Bhādr.	(0)	8.31	573	
	(7)	25.62	159	
α's an. 159, eq.		+ 0.77		
	(7)	26.39		

Accordingly, at the beginning of Saturday (= 7) the 27th *tithi*, or the 12th *tithi* of the dark fortnight, was running; and the 11th *tithi* ended on the preceding day, a Friday, which therefore was the day intended in the date.

Ex. 3. Samvat 1236, Vaiśākha-sudi 15, Sukre, southern year; hence Vaiśākha does not belong to the corresponding solar year, 4280 K.Y., but to the following year 4281; see above §15.

	Fer.	Tithi.	α's An.	
4200 K.Y.	(1)	2.19	699	Ind. ● is 1.52.
81 years	(4)	26.29	725	Ind. sudi 15 = 16.52.
4281 K.Y.	(5)	28.48	424	
19 Vaiśākha	(2)	16.28	581	
	(7)	14.76	6	
α's an. 5, eq.		+ 0.43		
	(7)	15.19		

The 15th *tithi* having ended on the preceding day, which was a Friday (6), the date is correct.

¹⁴ We may also take the *tithi* which is equal to the *Index* or even a little larger.

Ex. 4. Samvat 1154, Chaitra-sudi 2, Ravau (southern year), Samvat 1154=4198 K.Y. Chaitra belonging to the corresponding solar year, K.Y. 4198, we use the second Chaitra of Table III (see § 16).

	Fer.	Tithi.	☾'s An.		
4100 K.Y.	(1)	5.58	111	Ind. ●	= 20.43
.98 years	(4)	3.99	59	Ind. sudi 2	= 22.43
4198 K. Y.	(5)	9.57	170		
15 Chaitra	(4)	22.52	593		
	(2)	2.09	763, eq.=0.		

The 2nd *tithi* ended on the preceding day, Sunday, as required.

Ex. 5. Samvat 1194, Chaitra-badi 5, Gurau. Northern year, *pūrṇimānta*.

We must use the second Chaitra of Table III (see § 15). Samvat 1194 = 4238 K.Y.

	Fer.	Tithi.	☾'s An.
4200 K.Y.	(1)	2.19	699
38 years	(6)	0.63	728
4238 K. Y.	(1)	2.82	427
9th Chaitra	(5)	16.42	375
	(5)	19.24	802
☾'s an. 802, eq. = 0.02			
		19.26	

Thus the 20th *tithi*, or 5th *tithi* of the dark fortnight, ended on Thursday as required.

If a doubt be entertained, whether the *tithi* actually ended on the day whose *tithi* has been calculated, calculate for the following day; thus—

4238 K. Y.	(7)	2.82	427
10th Chaitra	(6)	17.44	412
	(6)	20.26	839
☾'s an. 839, eq. = 0.07			

20.33 Hence at the beginning of Friday (6) the 21st *tithi* was running, and therefore the day could not be *badi* 5.

We may however dispense with a second calculation whenever the running *tithi* is between .10 and .90.

27. *Corrections for true time.*—The tables yield the date in mean Lankâ time; to convert it into mean local time, add to or subtract from it the difference in time between the prime meridian—that of Ujjain, or 75° 51' 45" (5 hours 3 minutes 27 seconds) east of Greenwich,—and the place from which the document is dated, one degree being equal to 6 *vinādīs*. If the place lies to the east of Ujjain, the amount must be added; if to the west, it must be subtracted, for local time. Table XXV furnishes, for the principal towns in India, the latitudes, longitudes, and difference in time expressed in *ghaṭikās* and *palas*. The sign + or — indicates the amount that is additive or subtractive.

28. A second correction (the Equation of time) is required for converting mean local time into true local time. A method for finding the exact value of this correction will be given below. For the present it will be sufficient to know in which way the correction influences the date. The rule is that true local time is in advance of the mean time (*i.e.* the correction is additive) from about solar Vaiśākha to Kārttika, but behind it (or subtractive) from about Kārttika to Vaiśākha. The correction is at its maximum about the ends of solar Āshāḍha and Pausha, and at its minimum about the beginnings of Vaiśākha and Kārttika.

29. *To find the beginning of a solar month.*—Whenever new-moon occurs on one of the three first days of a solar month, *viz.* on one of the three days marked 0, 1, 2, in the

tables, it becomes doubtful whether the new-moon belongs to the current or to the preceding solar month. For the true beginning of each solar month, *i.e.* the instant of the *samkrānti*, or entrance of the sun into the zodiacal sign, usually falls near the beginning of the second day of the solar month of the tables, *i.e.* on one of the two days marked 0 and 1; it may however also fall on the day marked 2, and still more rarely on the last day of the preceding month. It will therefore, in these cases, be necessary to ascertain the precise beginning of the solar month. For this purpose the column headed "Solar Cor." in Tables I and II, and a similar element placed under the names of the solar months in Table III, is used. The figures entered in this column of Tables I and II denote, in *ghaṭikās* and *palas*, the time by which the beginning of the mean solar year (according to the different authorities named in Table I) precedes (—), or follows (+), mean sunrise at Laṅkā (*i.e.* the beginning of the day throughout these tables) of the 3rd Vaiśākha of Table III. *E.g.*—According to the *Ārya Siddhānta* the "Solar Cor." for 4000 K. Y. is — 16 *gh.* 40 *p.*; for 30 years—14 *gh.* 23 *p.*; for K. Y. 4030, therefore, — 16 *gh.* 40 *p.* — 14 *gh.* 23 *p.* or — 31 *gh.* 3 *p.*; for 36 years + 18 *gh.* 45 *p.*, for K. Y. 4036 = — 16 *gh.* 40 *p.* + 18 *gh.* 45 *p.* = + 2 *gh.* 5 *p.* These figures denote that the mean solar year according to the *Ārya Siddhānta* began in 4000 K. Y. 16 *gh.* 40 *p.* before mean sunrise at Laṅkā; in 4030 K. Y. 31 *gh.* 3 *p.* before; and in 4036 K. Y. 2 *gh.* 5 *p.* after mean sunrise at Laṅkā of the 3rd Vaiśākha of the tables. In Table III the 'Solar Cor.' placed below the names of the several months, as the correction of the month, shows by how much the true beginning of the month is separated from the mean sunrise of the second day of the same month (marked 1 in Table III), the beginning of the mean solar year being supposed to coincide with the beginning of the 3rd of Vaiśākha. In all other cases the 'Solar Cor.' for the year must be combined with the 'Cor.' of the month, in order to find the true beginning of the latter, *e.g.*, 4030 K. Y. = — 31 *gh.* 3 *p.*; Āśvina = + 17 *gh.* 51 *p.*; the sum, — 13 *gh.* 12 *p.* indicates that Āśvina in 4030 K. Y. began 13 *gh.* 12 *p.* before the 1st Āśvina in Table III. As however the beginning of the solar year, and consequently that of the solar months, varies with the different authorities, four columns are given under Corrections for Solar dates in Table I, headed by the name of the *Siddhāntas* from which the elements are derived. The 'Cor.' in Table II strictly applies only to the *Ārya Siddhānta*, and for other *Siddhāntas* it requires a small correction; this however may be neglected in calculations with the General Tables, as the exact calculation can only be made with the Special Tables. In using the *Brahma Siddhānta*, we must use the day 0 of Table III, in place of the day 1, as according to that *Siddhānta* the beginning of the solar year precedes by about one day the beginning of the solar year employed by the other *Siddhāntas*.

The "Cor." for the months differs also with the different authorities. It is given according to the *Ārya Siddhānta*¹⁶ and to the *Sārya Siddhānta*, which yield the greatest and the smallest amounts. As the General Tables give only approximate results, *i.e.* results correct only to within one or two *ghaṭikās*, it would be needless to strive after greater accuracy in the ascertainment of the beginning of the solar months.

¹⁶ I give the 'Cor.' for the months according to the *Sārya Siddhānta* as found by the Special Tables; but the 'Cor.' according to the *Ārya Siddhānta* is calculated from the length of the solar months given by Warren. The latter result differs in some cases by more than half a *ghaṭikā* from my calculations. But as Warren probably gave his dates on the authority of a native tradition, and as the difference is smaller than need be taken into account, I have adhered to his statements.

As the beginning of a solar month is the moment of the *samkrānti*, the rules given above serve at the same time for calculating the *samkrāntis*.

30. *Doubtful cases*.—When the index of new-moon points to one of the first three days of a month in Table III, compute the true beginning of the solar month as above, and then calculate the *tithi* for the moment thus found. The result shows at once whether new-moon followed or preceded the true beginning of the month, and consequently whether that new-moon belonged to the same or to the preceding month.

Rule.—Sum up the *tithi*, α 's *an.* and *Cor.* for the given year; add the *tithi* and α 's *an.* for day 1 of the given month, and the *Cor.* for the given month. Add to, or subtract from these sums the *tithi* and α 's *an.* for the *ghatikās* of the sum of *Cor.* (Table IV) according as the latter has the sign + or —. Then proceed as usual and interpret the result (*i.e.* the true *tithi*) as explained above. This will be best illustrated by examples.

Ex. Suppose a date in Pausha 3844 K. Y. be given, we calculate as usual :—

	Fen	Tithi.	α 's An.	
3800 K. Y.	(1)	15.17	348	Ind. ● = 8°37
44 years	(6)	6.46	243	
3844 K. Y.	(7)	21.63	591	

The index of new-moon points to the first Pausha and to the first Māgha, both these days belonging to the doubtful days; hence it is uncertain whether the first new-moon belongs to Mārgasīra or Pausha, and whether the second belongs to Pausha or Māgha. We therefore determine first the true beginning of the solar months Pausha and Māgha. *Cor.* for 3800 is —0gh. 50p., for 44 years +22gh. 55p.; consequently for 3844 K. Y. it is +22gh. 5p. Add '*Cor.*' for Pausha (+9gh. 44p.) = +31gh. 49p., and for Māgha (+30gh. 37p.) = +52gh. 42p. We then add to the result for 3844 K. Y. the *tithi* and α 's *an.* for 1 Pausha and 1 Māgha, and the increase of *tithi* and α 's *an.* for the calculated *Cor.* of Pausha and Māgha.

	Tithi.	An.		Tithi.	An.
3844 K. Y.	21.63	591		3844 K. Y.	21.63 591
1 Pausha	8.11	855		1 Māgha	7.48 908
3½ gh. (Table IV)	0.54	19		53 gh.	0.89 32
	0.28	465			0.00 531
α 's an. 465, eq.	0.51			α 's an. 531, eq.	0.34
	0.79				0.34

The true *tithi* for the beginning of both months shows that, in both cases, new-moon had passed; consequently the first new-moon belonged to Mārgasīra and the second to Pausha.

31. *Intercalary and expunged months*.—If in the above example the first new-moon had occurred *after*, and not *before* the beginning of Pausha, there would have been two new-moons in the same solar month, and consequently there would have been an intercalation of Pausha. If on the contrary the second new-moon had occurred *after* the beginning of Māgha while the first occurred *before* that of Pausha, there would have been no new-moon in Pausha, and consequently lunar Pausha would have been expunged. The preceding remarks lead us to the following rules :—

(1) If at the beginning, as well as at the end, of a solar month, the moon is either waxing or waning: or, in other words, if both the current *tithis* belong either to the bright or to the dark fortnight, there is an ordinary and no intercalary or expunged month.

(2) If the moon is waning at the beginning, but waxing at the end of a solar month there is an intercalary month.

(3) If the moon is waxing at the beginning, but waning at the end of a solar month, the homonymous lunar month is expunged. These rules are expressed in the subjoined scheme.

At beginning of a solar month, and At end of the same solar month.

<i>Sudi</i>	and	<i>Sudi</i>	} ordinary month.
<i>Badi</i>	and	<i>Badi</i>	
<i>Badi</i>	and	<i>Sudi</i>	intercalary month.
<i>Sudi</i>	and	<i>Badi</i>	expunged month.

Examples for intercalary months—

Ex. 1. Samvat 1218 (northern year) dvi° Āshāḍha sudi 5, Gurau.

Samvat 1218 = 4262 K. Y.

4200 K. Y. .	Fer. (1)	Tithi. 2·19	An. 699	gh. p.
62 years .	(1)	25·98	861	+ 2 17
4262 K. Y.	(2)	28·17	560	—30 13

'Cor.' for Āshāḍha, + 10gh. 51p. added to 'Cor.' of the year, —30gh. 13p. makes —19gh. 22p.; Āshāḍha began 19gh. 22p. before 1 Āshāḍha of Table III. 'Cor.' for Śrāvaṇa, —12gh. 31p. added to —30gh. 13p. makes —42gh. 44p.; Śrāvaṇa began (or Āshāḍha ended) 42gh. 44p. before 1 Śrāvaṇa of the Table.

4262 K. Y. .	Tithi. 28·17	An. 560	4262 K. Y. .	Tithi. 28·17	An. 560
1 Āshāḍha .	1·07	177	1 Śrāvaṇa .	3·68	339
	29·24	737		1·85	899
—19 gh. .	—0·32	11	—43 gh. .	0·73	26
	28·92	726		1·12	873
q's an. 726, eq.	0·01		q's an. 873, eq.	0·11	
	28·93, Moon waning.			1·23, Moon waxing.	

Accordingly there was an intercalary Āshāḍha. We now calculate *sudi* 5, of the intercalated month.

4262 K. Y. .	Fer. (2)	Tithi. 28·17	An. 560	Ind. ● = 1·83
4th Śrāvaṇa .	(4)	6·74	448	Ind. <i>sudi</i> 5 = 6·83
	(6)	4·91	8	
q's an. 8, eq. = .		0·44		
	(6)	5·35		

Accordingly the 5th *tithi* ended on the preceding day, which was a Thursday, as shown by its Fer. being (5). The *sudi* 5 of the regular month fell on the 6th Āshāḍha, which was a Wednesday.

Ex. 2. Samvat 1298, dvi° Bhādrapada-badi 7, Gurau.

The year being the southern year, Bhādrapada fell in 4343 K. Y. (not in 4342 K. Y.) See § 16.

We proceed as above—

4300 K. Y.	Fer. (0)	Tithi. 27·28	An. 251	gh. + 9	p. 35
43 years	(5)	25·66	997	+ 7	24
4343 K. Y.	(b)	22·94	248	+ 16	59
Bhâdrapada Cor.	+ 15gh. 41p.	+ 16gh. 59p.	= + 32 gh. 40 p.		
Āśvina Cor.	+ 17gh. 51p.	+ 16gh. 59p.	= + 34 gh. 50p.		

4343 K. Y.	Tithi. 22·94	An. 248	4343 K. Y.	Tithi. 22·94	An. 248
1 Bhâdrapada	5·26	464	1 Āśvina	6·80	589
+ 33 gh.	0·56	20	+ 35 gh.	0·57	21
	28·76	732		0·31	858
An. 731, eq.=	0·00		An. 858, eq.	0·09	
	28·76, Moon waning.			0·40, Moon	

Accordingly, there was an intercalation of Bhâdrapada. We calculate the *tithi* :-

	Fer.	Tithi.	An.		Ind.	
4343 K. Y.	(5)	22·94	248		●	7·06
22nd Âsvina	(0)	28·14	351		Ind. badi	7 = 29·06
	(5)	21·08	599			
An. 599, eq.		0·17				
	(5)	21·25				

Accordingly the 22nd *tithi*, or *badi* 7, ended on Thursday (5), as required.

We have selected the day according to the *amânta* scheme, which comes out correctly; had we tried the *pûrṇimânta* scheme, the week-day would not have come out correctly, viz. 24th Bhâdrapada, Wednesday, in the first month, 25th Śrâvana, Monday. If we had tried the northern year Sam 1298, whose Bhâdrapada fell in 4342 K. Y., we should have found that there was no intercalary Bhâdrapada in that year. As the character of a given date is not usually known beforehand, all these calculations must be made in order to decide the case.

32. Though an expunged month cannot occur in a date, still it may be interesting to see how an expunged month can be proved by calculation to have been due. If it be suspected that in 4012 K. Y., Pausha had been expunged, we calculate the *tithis* and anomaly for the beginning of Pausha and Mâgha :—

	Tithi.	U's an.	gh.	p.		gh.	p.	gh.	p.	gh.	p.
4000 K. Y.	8·98	523	— 16	40	Pausha	— 10	25 + 9	44 =	— 0	49	
12 years	12·67	66	+ 6	15	Phâlguna	— 10	25 + 30	37 =	+ 20	12	
4012 K. Y.	21·65	589	— 10	25	4012 K. Y.	21·65	589				
1 Pausha	8·11	855			1 Mâgha	7·48	908				
—10 gh.	—0·17	—6			+ 20 gh.	0·34	12				
	29·59	438				29·47	509				
an. 438, eq.	0·57				an. 509, eq. =	0·39					
	0·16, Moon waxing.					29·86, Moon waning.					

The calculation shows that no new-moon occurred in solar Pausha: accordingly Pausha was expunged in the Lunar calendar of 4012 K. Y.

The following general rules will be found useful :—

(1) The months Kârttika up to Phâlguna only can become expunged.

(2) There can never be an intercalary Pausha, and the intercalation of the months Mârgasîra and Phâlguna is possible only under favourable circumstances, depending on the moon's anomaly.

33. It may sometimes be desired to know in which years of a given century a certain month was intercalary. This may best be explained by an example. If it be required in which years of the 40th century of the Kaliyuga, Śrâvana was intercalary: we add the elements of the 40th century to those of the 1 Śrâvana and 1 Bhâdrapada, and calculate them for the beginning of those months in 4000 K. Y., viz.—

	Tithi.	U's an.	gh.	p.		Tithi.	U's an.	gh.	p.
4000 K. Y.	8·98	523	— 16	40	4000 K. Y.	8·98	523	— 16	40
1 Śrâvana	3·68	339	— 12	31	1 Bhâdr.	5·26	464	+ 15	41
	12·66	862	— 29	11		14·24	421	— 0	59
—29 gh.	—0·49	—18			—1 gh.	—0·02	1		
	12·17	844				14·22	420		

Now it is evident that, as $12\cdot17 + 17\cdot83 = 30$, and $14\cdot22 + 15\cdot78 = 30$, those years in Table II whose *tithi* is larger than $15\cdot78$, but smaller than $17\cdot83$, may have had an intercalary Śrāvaṇa; for such a *tithi* added to that for the beginning of Śrāvaṇa of 4000 K. Y., viz. $12\cdot17$, will give less than 30, indicating wane of the moon, and added to the *tithi* for the beginning of Bhādrapada, viz. $14\cdot22$, give more than 30 or indicate waxing moon as required for an intercalary month. Running the eye over Table II, we select the years whose *tithi* is between $15\cdot78$ and $17\cdot83$, viz. 7, 15, 84, 53, 64, 72, 91.

In these years, therefore, an intercalation of Śrāvaṇa was possible: Those years whose *tithi* is very near the limits must be calculated, as for them the intercalation is

K.Y. 4000	Tithi.	An.
7	12·17	844
	17·85	798
4007	29·82	842
-12 gh.	-0·20	-7
	29·62	835
an. 635	+0·11	
	29·73	

doubtful, e.g. 7, the Cor. of 7 being $-12\text{ gh. }21\text{p.}$ subtract the equivalent (Table IV) from the result.

As $29\cdot73$ indicates waning moon, the month was intercalary, for without calculation we see that the 1st *tithi* of Bhādrapada comes out larger than 30 or 0.

But, if we compute for 4064, we find that the new-moon had occurred before the beginning of the Śrāvaṇa,—there being consequently no intercalary month of that name.¹⁶

34. As the beginning of the solar year, and consequently of the solar months, depends on the length of the solar year, and as the different authorities vary in this particular, Table I exhibits columns for the solar correction according to the different *Siddhāntas* most in use. By using the different columns we get different beginnings of the solar months. Usually the difference amounts to a few *ghaṭikās* only; but the *Brahmasiddhānta* yields a date differing by about one day from that of the others.

It is obvious that the difference in the beginning of the solar months, even if it amounts to few *ghaṭikās* only, may occasionally make one month intercalary according to one *Siddhānta*, while others would make a preceding or following month intercalary. For instance, if we calculate Bhādrapada in Samvat 1467, that month is an ordinary one according to the *Ārya Siddhānta*, but intercalary according to the *Sūrya Siddhānta*, while Āśvina is intercalary according to the *Ārya Siddhānta*.

1st.—The calculation according to the *Sūrya Siddhānta*—

4500	Tithi.	An.		gh.	p.				
11 years	20·99	428.	+	9	15				
4511 K. Y.	1·87	820	—	9	16				
Bhādra.	22·86	248	•	0	1	4511 K. Y.	Tithi.	An.	gh.
	5·26	464	•	17	57	Āśvina	22·86	248	— 0 1
	28·12	712		17	56		6 80	589	+ 19 30
18 gh.	+0·80	11				19 gh.	29·66	837	+ 19 30
	28·42	723					+0·32	11	
an. 723, eq. =	0·01						29·98	848	
	28 43.	• Moon waning.				an. 848, eq. =	0·08		
							0·06.	• Moon waxing.	

¹⁶ The two factors which influence the preliminary result are Cor. of the year and C's an. The former may even extend the limits under certain circumstances: if Cor. of the odd year is —, the limit for the beginning of the month may become extended, if +, that for the end of the month; but never by more than 0·60.

Now compute Āśvina and Kārttika according to the *Ārya Siddhānta*.

	tithi.	An.	gh.	p.
4500 K.Y.	20·99	428	+ 3	45
11 years	1·87	820	— 9	16
4511 K.Y.	22·86	248	— 5	31
Āśvina	6·80	589	+ 17	51
	29·66	837	+ 12	20
+ 12 gh. =	0·20	7		
	29·86	844		
An. 844, eq. =	0·08			
	29·94			

Moon waning.

	tithi.	An.	gh.	p.
4511 K.Y.	22·86	248	— 5	31
Kārttika	8·29	714	— 14	47
	1·15	962	— 19	18
— 19 gh. =	— 32	— 11		
	0·83	951		
951, eq. =	0·28			
	1·11			

Moon waxing.

The calculation proves that in Samvat 1467, Bhādrapada was intercalary according to the *Sārya Siddhānta*, and Āśvina according to the *Ārya Siddhānta*. However, to decide such cases beyond doubt, the *tithi* should be calculated by means of the Special Tables for the *Siddhānta* in question.

35. *On mean intercalations.*¹⁷—It is probable that, in ancient times, besides the system of true intercalations as described above, that of mean intercalations was used. The difference between the systems consists in this, that in the latter *mean* solar and lunar months are used instead of *true* ones. As a mean lunar month is shorter by 54 *ghaṭikās* 28 *palas* than a mean solar month, it follows that a mean intercalation is due whenever mean new-moon occurs within 54 *gh.* 28 *p.* after the beginning of the mean solar month, or, expressed in a form more convenient for calculation,—when at the beginning of the mean solar month the mean *tithi* is between 29·08 and 30·00. From this, it follows that, when at the beginning of a mean solar month the mean *tithi* is found to be between 0·00 and 0·92, the *preceding* month was intercalary.

Mean solar month.	Mean tithi.
(Chait. prec. yr.)	29·68)
Vaiśākha	0·60
Jyaiṣṭha	1·62
Āśāḍha	2·44
Śrāvana	3·37
Bhādrapada	4·29
Āśvina	5·21
Kārttika	6·13
Mārgaśīra	7·06
Pauṣa	7·98
Māgha	8·90
Phālguna	9·82
Chaitra	10·74
(Vaiś. fol. yr.)	11·67)

In computing mean intercalations we sum up the *tithi* and *Cor.* for the century and the odd years, from Tables I and II, and add the mean *tithi* current at the beginning of the mean solar month under consideration from the table here given.

Ex. f.—The Khera plate of Dharasena IV mentions an intercalary Mārgaśīra. It has been proposed by Dr. Schrām¹⁸ that this was a mean intercalation which occurred in 3749 K.Y. Let us calculate the mean *tithi* for the beginning of mean Mārgaśīra according to the above rules.

	tithi.	gh.	p.
Table I. 3700 K.Y.	19·17	+ 7	5
„ II. 49 years	2·50	— 19	29
mean Mārg.	7·06		
	28·73	— 12	24
„ IV.—12 <i>gh.</i>	— 0·20		
	28·53		

¹⁷ The calculation of mean intercalations is easier by the Special Tables, as will be seen from the example in § 66, *Sitzungsberichte der phil. hist. Classe der Kais. Akademie der Wissenschaften*, Wien 1885.

As the *tithi*, 28·53, does not come within the limits prescribed above for a mean intercalation (*viz.* 29·08—30), Mārgasīra could not have been intercalary.

Now, as a mean solar month is longer by 54*gh.* 28*p.* than a mean lunar month, it follows that at the beginning of a mean solar month the *tithi* will be larger by 0·92 than at the beginning of the preceding one. By this rule we find that in this case the mean *tithi* at the beginning of mean solar Pausha (the month after Mārgasīra) was $28·53 + 0·92 = 29·45$. And as this *tithi* makes the month intercalary, it follows that there was a mean intercalation of Pausha; if, however, we have recourse to Brahmagupta's way of naming intercalary months (see § 10, note 7), the intercalated month was Mārgasīra.¹⁹

Ex. 2.—It has been suggested²⁰ that, in Kaliyuga 3741, mean Pausha was intercalary according to the elements of the *Brahma Siddhānta*.

	tithi.	gh.	p.
3700 K. Y.	19·17	+ 13	7
41 years	3·04	+ 36	21
m. Pausha	7·99	— 60	
	0·19	— 10	32
11 <i>gh.</i>	— 0·19		
	0·00		

The *tithi* being just within the prescribed limits, the month was probably intercalary. See below § 57.

On Karāṇas.

36. Half a *tithi* is called a *Karāṇa*, sixty of which make up a lunar month. Their names and numbers are as follows:—

Kimstughna	1	Bṛij	7, 14, 21, 28, 35, 42, 49, 56
Bava	2, 9, 16, 23, 30, 37, 44, 51	Viṣṭi	8, 15, 22, 29, 36, 43, 50, 57
Bālava	3, 10, 17, 24, 31, 38, 45, 52	Sakuni	58
Kaulava	4, 11, 18, 25, 32, 39, 46, 53	Nāga	59
Taitila	5, 12, 19, 26, 33, 40, 47, 54	Chatushpada	60
Gara	6, 13, 20, 27, 34, 41, 48, 55		

The first *tithi* of the bright fortnight is composed of the *karāṇas* Kimstughna and Bava, the second of Bālava and Kaulava, and so on. The *karāṇas* therefore do not denote a particular day, but a certain part of a day, about 29½ *ghaṭikās*.

Ex.—In the date Sam. 1275 (*i.e.* 4319 K.Y.) Mārgasīra-sudi 5, the *karāṇa* Bālava is given. What time of the day is intended? We calculate first the *tithi*.

4300 K. Y.	27·78	251	Ind. ● = 1·90
19 years	0·82	864	Ind. sudi 5 = 6·90
4319 K. Y.	28·10	115	
28 Mārgasīra	6·09	783	
	4·19	898	
An. 898, eq. =	0·17		
	4·36		

From the above scheme of *Karāṇas* we make out Bālava No. 10 to have been the second half of sudi 5. By table IV we find that the difference between the *tithi* for the beginning of the day 4·36 and that for the beginning of Bālava 4·50, *viz.* 0·14, is equal to about 8 *ghaṭikās*. The time intended by Bālava therefore was 28th Mārgasīra 8 to 37 *gh.*

¹⁹ Comp. also Fleet, *Corp. Insc. Ind.* vol. III, introd. p. 94.

²⁰ *Sitzungsberichte*, ut sup.

Place of the Moon.

37. *Moon's Nakshatra and Rāsi.*—Dates are frequently coupled with the name of the *Nakshatra* or asterism in which the moon was at the time of the date; occasionally the *rāsi* or zodiacal sign also is mentioned. Table IX shows which part of the Hindu ecliptic is attributed to each *Nakshatra*, and Table V that of the single zodiacal signs, *e. g.* Table IX shows that the *Nakshatra* Viśākhā denotes 200° — $213^{\circ} 20'$ of sidereal longitude,²¹ and Table V that the sign Kumbhā extends from 300° to 330° sidereal longitude. If we know the longitude of the moon, we can tell at once in which *Nakshatra* and zodiacal sign she stood. It will, therefore, be necessary to calculate the moon's longitude. Now the longitude of the moon = longitude of the sun + distance of sun and moon. The latter element is furnished by the *tithi*; for, as one *tithi* is equal to the time required by sun and moon to increase their distance by 12° , we need only multiply the *tithi* for a given moment by 12, to find the distance of the sun and moon in degrees. We found above that, at the beginning of the 28th Mārgaśīra 4319 K.Y. the true *tithi* was 4.36; it follows that the distance of sun and moon is $12 \times 4.36 = 52^{\circ} 32'$ or $52^{\circ} 19'$.

The true longitude of the sun for the beginning of every day of the solar year is furnished by the column headed ☉'s longitude in Table VIII, but a correction must be applied for the interval between the beginning of the mean solar year and the beginning of the given day.

Rule.—Having found 'Cor.' for the year under consideration, add as many minutes to the longitude of the sun as 'Cor.' contains *ghaṭikās*, if 'Cor.' is negative; if positive, subtract the amount from the sun's longitude.

Thus for the 28th Mārgaśīra 4319 K.Y. we must subtract 14', for 'Cor.' ($+19\text{ gh. } 35\text{ p.} - 5\text{ gh. } 6\text{ p.}$) = $+14\text{ gh. } 29\text{ p.}$ from the longitude of the sun given in Table VIII for the day under consideration, *viz.* $237^{\circ} 49'$. The result, $237^{\circ} 35'$, is the sun's longitude at the beginning of 28th Mārgaśīra 4319 K. Y.

To the longitude of the sun must be added the distance of sun and moon; the result, retrenching 360° if necessary, will be the true longitude of the moon. Turning with the longitude of the moon to Table IX, we find in which *Nakshatra* the moon was at the moment calculated. In the same way Table V shows through which zodiacal sign she was then passing through.

In this example we have—

Longitude of the sun	237° 35'
+ Distance of sun and moon	52° 19'
Longitude of the moon	289° 54'

According to Table IX the moon stood in Śravaṇa (280° — $293^{\circ} 20'$), and would pass into the next *Nakshatra* in between 15 and 16 *ghaṭikās*, the difference $293^{\circ} 20' - 289^{\circ} 53' = 3^{\circ} 27'$, being equal to 15 *gh. 43 p.* (the motion of the moon being supposed to be of mean amount), see Table XI. Table V shows the moon to have been in *Makara*, the Hindu Capricornus.

Yogas.

38. A *Yoga* is the period, of variable length, in which the joint motion in longitude of the sun and the moon amounts to $13^{\circ} 20'$, being the extent of a lunar mansion. There

²¹ The Hindus use sidereal, not tropical, longitude.

- are therefore as many *Yogas* as there are lunar mansions, viz., 27. Their names and the portions of each are given in Table IX, together with those of the *Nakshatras*.

In order to find the *Yoga* current at a given moment, add the longitudes of the sun and moon, and interpret the sum from Table IX.

- *Ex.*—For the beginning of the day, whose *Nakshatra* we have calculated above, 4319 K.Y. Mārgaśīra-sudi 5, we have found :—

Longitude of the sun	237° 35'
Longitude of the moon	289° 54'
Accordingly degrees of <i>yoga</i>	527° 29' or 167° 29"

Table IX shows that 167° 29' falls within the portion of the *yoga* Vyatipāta (160°—173° 20') which therefore was current at the beginning of the day. It ended, and Harshana commenced, after about 25 *ghaṭikās*, as the difference 5° 53' (=173° 20'—167° 29') is by Table XI = 24 *gh.* 55 *p.*

- I shall now give the calculation of a date which contains all the particulars discussed in the foregoing paragraphs.

Vikrama 1531 (K.Y. 4575), Kārttika-sudi 9, Budhavarasare, Dhanishṭhā-nakshatre Vṛiddhi-yoge, Kaulava-karaṇe, Kumbha-rāśi-sthite chandre.

Calculate first the *tithi* and weekday—

	Per.	Tithi.	An.	gh. p.	
4500 K.Y. (0)	20·99	428	+	3 49	Ind. ● = 19·56
75 years (3)	19·45	173	+	20 4	Ind. sudi 9 = 28·56
4575 K.Y. (3)	10·44	601	+	23 53	
20th Kārttika (1)	27·57	403			
(4)	8·02	4			
*An. 4, eq.	0·43				
	8·44				

Accordingly, on Wednesday (4), at mean sunrise, the 9th *tithi* was current; it ended about 33 *ghaṭikās* (the equivalent of 0·56, see Table IV) later. At the same moment ended the *karaṇa* Kaulava, No. 18, being the second-half of the ninth *tithi*.

On the 20th Kārttika the longitude of the sun is 199° 15' (Table VIII), *Cor.* for 4575 K.Y. is, as calculated above, + 23^{gh.} 53^{p.} Accordingly 23° 53", or say 24' must be subtracted from the ☉'s longitude. The remainder 198° 51' is the true longitude of the sun at the beginning of the day under consideration.

The distance of sun and moon is $12 \times 8·44 = 101° 28'$ or $101° 17'$. Add longitude ☉ to find the ☾'s longitude = $198° 51' + 101° 17' = 300° 8'$. Table IX shows that the moon stands in the *Nakshatra* Dhanishṭhā, and Table V that she had just entered Kumbha or Aquarius, when her longitude is 300° 8'.

The *yoga* is $198° 5' + 300° 8' = 498° 59'$ or $138° 59'$, and Table IX shows that the *yoga* Vṛiddhi was current.

This proves the date to be correct in all particulars. By the rules laid down in § 20 we find that the day corresponded to the 19th October 1474, (Old Style), a Wednesday.

* The place of the Sun.

39. To find for any particular day the sun's place in the ecliptic—either in zodiacal sign or in lunar mansion, we need only use the sun's longitude for the given day (in Table VIII) for the Index of Tables V and IX, and in the same way as we have used the

longitude of the moon for finding the *Nakshatra* and *Rāsi*. The *Nakshatras* divide the course of the sun into 27 equal parts which determine fixed periods of the year. These periods are commonly used for regulating agricultural labours; but I do not know whether they are mentioned in the dates of documents. The particulars most frequently mentioned in dates are the *Samkrāntis*. As a *Samkrānti* is the moment of the true beginning of a solar month, this element can be derived from the tables.

In connection with those *Samkrāntis*, however, which determine the *Uttarāyana* and *Dakṣiṇāyana*, it will be necessary to remark respecting the precession of the equinoxes (*Kṛāntipātāgati*), that as stated above, the Hindus measured all longitudes on the fixed ecliptic, taking for its initial point the vernal equinox, as it was in 3600 K.Y.²² At that time the sidereal (*nirayana*) signs coincided with the tropical (*sāyana*) signs, but afterwards they differed from each other by the amount of the precession (*ayanāṁśa*). This amount, in degrees, is found by multiplying the difference between the given year K.Y. and 3600²³ by 8, and dividing by 200; e.g. in 4572 K.Y. the *ayanāṁśa* amounted to $\frac{9 \times 972}{200} = 14^{\circ} 58$ or $14^{\circ} 34' 8$. By so much the beginning of every tropical (*sāyana*) sign precedes that of the sidereal sign. Hence to find a tropical (*sāyana*) *Samkrānti*, we must subtract the *ayanāṁśa* of the given year from the number of degrees supplied by Table V for the beginning of the fixed (sidereal or *nirayana*) signs. Thus the beginning of the tropical sign Kanyā in K.Y. 4572 will be at $150^{\circ} - 14^{\circ} 35' = 135^{\circ} 25'$ of longitude. Table VIII shews that the sun was at that point about the 17th Bhādrapada. By means of Tables I-III, we find the day to have been a Friday, Bhādrapada *sudi* 2, and we compute as follows:—

	Fer.	Tithi.	« s An.	Cor.	
K.Y. 4500	(0)	22.99	428	gh. h.	
72 years "	(0)	17.04	434	+ 3	45
17th Bhādr.	(6)	21.54	45	—22	30
	(6)	1.57	907	—18	45
	An. 907, eq.	0.19			
		1.76	Friday, <i>sudi</i> 2		

We must, however, as explained above, § 37, add as many minutes to the longitude of the sun for the calculated day (in this case, $135^{\circ} 10'$) as the solar correction for the year ($-18gh. 45p.$) has *ghaṭikās*; $135^{\circ} 10' + 19' = 135^{\circ} 29'$. Accordingly the *sāyana Samkrānti* of Kanyā, which should take place at $135^{\circ} 25'$, occurred just before the beginning of the day calculated, viz. about 4 *ghaṭikās* earlier.

A calculation of this sort should be made whenever a date coupled with a *Samkrānti*, does not come out correctly in all particulars. For, it is possible that a *sāyana Samkrānti* may be intended, since these *Samkrāntis* too are auspicious moments.

Eclipses.

40. The solar and lunar eclipses from B.C. 1207 down to A.D. 2000 are registered in von Oppolzer's *Canon der Finsternisse*.²⁴ The details of solar eclipses can easily be derived from the tables of Dr. Schram (ib. vol. LI). To these works therefore the student is referred in all cases where actual eclipses have to be dealt with. But the

²² According to the *Siddhānta Siromani*, however, in 3628 K.Y.

²³ The rule for the *Siddhānta Siromani* is—subtract 3628 from the given year K.Y.; the remainder is the *ayanāṁśa* in minutes. Subtract from this result, if a high degree of accuracy is wanted, the tenth part of the above remainder taken as seconds.

²⁴ *Denkschriften der Kaiserlichen Akademie der Wissenschaften, math. natur. Classe, Wien*, vol. LII.

eclipses mentioned in inscriptions are not always actually observed eclipses, but calculated ones. My reasons for this opinion are the following:—Firstly, eclipses are auspicious moments, when donations, such as are usually recorded in inscriptions, are particularly meritorious. They were therefore probably selected for such occasions, and must accordingly have been calculated beforehand. No doubt they were entered in the *pañchāṅgas* or almanacs in former times as they are now.²⁵ Secondly, even larger eclipses of the sun, up to seven digits, pass unobserved by common people, and smaller ones are only visible under favourable circumstances. Thirdly, the Hindus place implicit trust in their Śāstras, and would not think it necessary to test their calculations by actual observation. The writers of inscriptions would therefore mention an eclipse if they found one predicted in their almanacs.

For determining the occurrence of eclipses the columns showing the sun's distance from the moon's nodes in Tables VI, VII, VIII, serve. The quantities are given in thousandth parts of the semicircle. In Table VI this quantity is given from modern European tables and also according to the *Ārya, Sūrya*, and *Brahma Siddhāntas*, and the *Siddhānta Śiromani*.²⁶ In the remaining tables the difference between the various authorities is so small that it is neglected.

According to Hindu science—

At new-moon a solar eclipse is	certain, if ☉ from node is between	0 and 90, or 910 and 1000
	doubtful „ „ „	91 „ 105 „ 909 „ 895
	impossible „ „ „	106 „ 894
At full-moon a lunar eclipse is	certain, if ☉ from node is between	0 and 58, or 942 and 1000
	doubtful „ „ „	59 „ 75 „ 911 „ 923
	impossible „ „ „	76 „ 922

41. A solar eclipse can only happen at the time of new-moon, *i.e.* when *tithi* is 0 or 30, and a lunar eclipse only at the time of full-moon, *i.e.* when the *tithi* is 15·00. It is also obvious that an eclipse of the moon is visible only when the moon is above the horizon during the eclipse, *i.e.* after sunset; and a solar eclipse is invisible after sunset. Therefore, in computing lunar eclipses, we calculate the moment of mean sunset, *i.e.* 30*gh*. For this we must add 0·51 to the *tithi*, 18 to anomaly, 3 to node as shown below :—

Ex.—Śaka 851, 4030 K.Y. Māgha-sudi 15, Sunday, a lunar eclipse.

According to Tables I-III, and (node) Tables VI—VIII:—

	Fer.	Tithi.	☉'s An.	Node.	
4000 K. Y. . .	(1)	8·98	523	62	Ind. ● 18·83
30 years . .	(3)	2·19	684	228	Ind. <i>Tithi</i> 3·83
4030 K. Y. . .	(4)	11·17	207	290	
27 Māgha . .	(4)	2·81	815	712	
30 <i>ghaṭikās</i> . .	•	0·51	18	3	
☉'s an. 40, eq. .	(1)	14·95	40	5	
		52			
		Tithi 15·01			

²⁵ An eclipse which was not visible in India is recorded in Professor Kielhorn's paper, "Examination of questions connected with the Vikrama era."—*Ind. Ant.* vol. XIX, p. 116, eclipse No. 83.

²⁶ The limits of a solar eclipse are approximate only. They determine eclipses that might be visible at some point of the whole earth. The Hindu method of calculating solar eclipses is cumbersome, and the results cannot be given in a convenient tabular form. It is different with lunar eclipses. In the middle of solar Āshāḍha a lunar eclipse occurs, as calculated by the *Sūrya Siddhānta*, when at full-moon the anomaly is 500 and 0 and distance from node 75 or 925, or anomaly 0 and distance of node 62 or 938; in the middle of solar Pauṣa, when at full-moon the anomaly is 500 and distance from node 74 or 926, or anomaly 0 and distance from node 58 or 942. It will be seen that the limit is influenced more by the value of the anomaly than by the time of the year. Details need not be entered upon here; these remarks will serve for most cases.

The *tithi* 15.01, shows that on the day calculated, a Sunday, full-moon occurred before mean sunset at Lankâ (about $\frac{1}{2}$ gh. earlier, see Table IV) and as 'node'=5 is within the limits of certain eclipse, there was therefore a lunar eclipse visible in India. The date is 17th January, 930 A.D. On that day, according to von Oppolzer's *Canon*, the middle of a lunar eclipse occurred at 13 hours 8 minutes after mean midnight at Greenwich²⁷ or 12 hours 12 minutes after mean sunrise at Lankâ. Our tables make the middle of the eclipse fall about half an hour earlier than the true time.

Ex.—Was there a solar eclipse in 4730 K.Y. Jyaishtha?

Calculate first, Jyaishtha badi 15²⁸ :—

	Tithi.	An.	Node.	
4700 K. Y.	14.20	605	345	Ind. ● 13.61
30 years	2.19	684	328	
4730 K.Y.	16.39	289	573	
13 Âshâdha	13.30	631	413	
	29.69	920	986	
An. 920, eq.	0.22			
	29.91			

New-moon therefore occurred 0.09 *tithis* or $5\frac{1}{2}$ *ghaṭikās* = 2 hours 12 minutes later. There was a solar eclipse at that time, though we do not find by the tables whether it was visible in India or not. But we learn from von Oppolzer's *Canon* and maps that the eclipse on the 11th June 1629 was so. The middle of the eclipse occurred at 3 hours after mean sunrise at Lankâ. Our result therefore is in error by 48 minutes.

The cycles of Jupiter.

42. A chronological datum not unfrequently met with in Hindu dates is the name of the year according to one of the cycles of Jupiter. We know of two Jovian cycles, one of twelve years, and one of sixty years; and there are two ways of applying either cycle. We begin with:

43. *The sixty-year cycle.*—The names of the 60 years in the cycle are given in Table XXIII. They are applied, in the north, on strictly astronomical principles, while in the south this cycle has no longer any connection with the movements of Jupiter. The years in the sixty-year cycle in the south coincide with the civil (solar) year.

Rule.—Subtract 14 from the year of the Kaliyuga, or 15 from the Śaka year, or 30 from the Vikrama year (or 33 from the year A.D.); divide by 60, and the remainder is to be looked out in Table XXIII as the number of the cyclic year; *e.g.*—For 3678 K.Y. $3678 - 14 = 3664$. $\frac{3664}{60} = 61$, rem. 4. No. 4 in Table XXIII is Hemalamba, which therefore is the cyclic name of the K.Y. year 3678; that year is Śaka 499, Vikrama 634, 577 A.D.; and going through the same operation as prescribed in the rule with these numbers, we always arrive at the same result.

44. *The sixty-year cycle in the north.*—The years in this cycle are Jovian years. The Jovian year is equal to the mean time (about 361 days $1\frac{1}{2}$ gh.), required by Jupiter to move through a zodiacal sign. Therefore one cycle contains five mean revolutions of Jupiter²⁹ or about $59\frac{1}{3}$ civil years.

²⁷ Greenwich time from midnight, less 56 minutes, gives mean Lankâ time from sunrise.

²⁸ Compare note 9.

²⁹ These five minor cycles, contained in one whole cycle, are named (after the five years of the Vedic *yuga*) :—
(1) Samvatsara, (2) Purivatsara (3) Idavatsara, (4) Anuvatsara, and (5) Udvatsara.—*Bṛihat Samhitâ*, VIII, 24

The columns headed 'Jupiter's Samvat.' in Tables VI, VII, VIII, furnish the means of ascertaining the Jovian year for any given epoch. The numbers in them must be summed up for the parts into which the given date is divided, e.g., we find for 3542 K.Y., 18th Kārttika :—

8500 K.Y.	Jup. Sam.
42 years	0.95
18th Kārtt.	42.4914
	0.5595
	44.0009

The integers give the number of the current cyclic year, Table XXIII; in this case 44=Īśvara³⁰; the decimals show how much of the Jovian year has elapsed, here $\frac{9}{10,000}$ or about 20 *ghaṭikās*. This result however does not refer to the beginning of the day, but to a point of time removed from it by the same interval as separates the beginning of the mean solar year from the beginning of the day. We find the moment in question by the 'Cor.' of the given year; in this case for 3542 K. Y. the 'Cor.' is (according to the *Sūrya Siddhānta*) + 32 *gh.* 52 *p.*—8 *gh.* 8 *p.* = + 24 *gh.* 44 *p.* Therefore the result above refers to 24 *gh.* 44 *p.* after mean sunrise at Lankā, and the beginning of the year Īśvara occurred about 4 *gh.* after mean sunrise of the 18th Kārttika in K.Y. 3542.

The tables yield the Jovian years according to the *Sūrya Siddhānta* with *bīja*. To find the same according to the *Sūrya Siddhānta* without *bīja*, multiply the year of the Kaliyuga by 2, and divide by 9; the quotient is to be added as 10,000th parts to the value given in the tables. In the present instance $3542 \times \frac{2}{9} = 787$. Dividing by 10,000 gives 0.0787, and this added to 44.0009 makes 44.0796,—the value according to the *Sūrya Siddhānta* without *bīja*.

For the *Ārya Siddhānta*, divide the year K.Y. by 3, and add the quotient divided by 10,000 to the tabular value. In the example this gives 44.1190.

For the *Brahma Siddhānta*, multiply the year K.Y. by 0.0000401528; add to the tabular value and subtract 0.0180.

For *Siddhānta Śiromaṇi*, multiply the year K.Y. by 0.0000273639; add to tabular value and subtract 0.0180.

For the *Ārya Siddhānta* with Lalla's correction subtract 420 from the Śaka year (or 3599 from the year of the Kaliyuga); multiply the remainder in 0.00010445; and subtract the product from the 'Jupiter's Sam.' as found for the original *Ārya Siddhānta*.

The tables yield the result correctly within about 2 *ghaṭikās*, which in most cases is an accuracy not needed. If, however, for special cases, still greater accuracy should be required, it can be found with a high degree of exactness for the commencement of the solar year, by the help of the above rules, for the various *Siddhāntas*. But it must be calculated for the day of the year by multiplying the *ahargana*, or number of the day of the year, by 0.00276988 for *Sūrya Siddh.*; by 0.00276982 for the same *Siddhānta* with *bīja*; by 0.00276991 for the *Ārya Siddhānta* :—the product is the 'Jupiter Sam.' for the beginning of the day under consideration. The fractions here given are the increase of the element in one solar day (60 *ghaṭikās* or 24 hours). From these data the increase for any interval in *ghaṭikās* or hours can easily be found.

³⁰ If they are larger than 60, subtract 60. The value of 'Jupiter' in Tables VI and VII, it must be noted, refer to the beginning of the mean solar year.

Ex.—To find the cyclic year current at the beginning of 4210 K. Y., and on what day that year ended. From Tables VI and VII, and Tables I and II, we have—

	Jup.	Cor. <i>Sūrya Siddh.</i>	Cor. <i>Ārya S.</i>
4200 K. Y.	49.14	— 28 gh. 22 p.	— 32 gh. 30 p.
10 years	10.117	+ 35 „ 12 „	+ 35 „ 12 „
4210 K. Y.	59.257	+ 6 gh. 50 p.	+ 2 gh. 42 p.

Jup. 59.257 shows that Nandana, the 60th or last year, of the cycle, was current. The fraction shows how much of it had elapsed according to the *Sūrya Siddhānta* with *bīja*. The amount according to the same *Siddhānta* without *bīja* must be raised by $\frac{1}{3}$ of $4210 \div 10000 = 0.09355$ and is 59.3506. For the *Ārya Siddhānta*, we must add $4210 \div 30000 = 0.1403$ and obtain J.—59.3973.

Consequently, the end of the year Nandana, or the beginning of Vijaya, occurred after the beginning of the solar year 4210 K.Y.,—by the *Sūrya Siddhānta* with *bīja* after 0.743; by the *Sūrya Siddhānta* without *bīja* after 0.6494; and by the *Ārya Siddhānta* after 0.6027. Now taking these figures as arguments in Table VIII, we find the days on which the Jovian year ended according to the three authorities, *vis.* by:—

- (a) *Sūrya Siddhānta* with *bīja* on 25 Pausha, when J.—0.7424, diff. 0.0008;
- (b) *Sūrya Siddhānta* without *bīja* on 20th Mārgasīra, J. = 0.6482, diff. 0.0012;
- (c) *Ārya Siddhānta* on 3rd Mārgasīra, J.—0.6011, diff. 0.0017.

Multiplying the figures of the differences by $2\frac{1}{2}$, the result is the difference in *ghaṭikās*. In this case we have (a) 13 gh., (b) 26 gh., (c) 37 gh. Added to *Cor.* we get (a) 20 gh., (b) 33 gh., and (c) 40 gh. for the times after mean sunrise at Lankā, of the above calculated days, when the year Nandana ended according to the three different authorities.

It must, however, be noted that this calculation yields results correct only within two *ghaṭikās*, unless the calculation explained above should be resorted to, in which case any degree of accuracy may be attained.

45. The beginning of a cyclic year according to the *Ārya Siddhānta* falls about three days earlier than if the same moment is calculated by the rule of Varāha Mihira (*Bṛihat Samhitā*, VIII, 20, 21) or the *Jyotistattva*. To find the time intervening between the beginning of the mean solar year and the beginning of the cyclic year according to these authorities we compute thus: Multiply the Śaka year by 44, add to the product 8589, according to Varāha Mihira, or 8582 according to *Jyotistattva*; neglect the quotient, and multiply the remainder by 365 days 15 *ghaṭikās* 31 *vinādīs*,²¹ the product divided by 3750 shows the interval in days supposed to have elapsed since the beginning of the cyclic year, current at the beginning of the solar year, up to the latter moment. If it is proposed to find the end of Jupiter's year current at the beginning of a given Śaka year, we must compute, not for the given year, but for the next following one, and find the part of the Jovian year elapsed up to the calculated moment. The result subtracted from 365 days 15½ *ghaṭikās* shows the interval elapsed from the beginning of the given Śaka year up to the end of the Jovian year which was current at its

²¹ This part of the rule, which is wanting in Varāha Mihira, is absurd. The remainder should be multiplied by 361 days 1 gh. 21 p. The *Kaṣepa* too does not correspond with the results of the *Ārya Siddhānta*, on which the rule is based; it ought to be 8620 instead of 8589 or 8582.

beginning." If a few days do not influence the general result, as is usual, the tables here given may be used, applying the correction prescribed for the *Ārya Siddhānta*.

46. *The cycle of twelve years.*—The years in this cycle take the names of the common months with *Mahā* prefixed, e.g. Mahākārttika; they are entirely regulated by Jupiter, but on two distinct principles.

47. *The mean-sign system.*—In this system the name of the Jovian year depends on the zodiacal sign in which mean Jupiter is at a given time. The end and beginning of the Jovian years are exactly the same as in the sixty-year cycle. We can therefore use the tables as before.

Rule.—Find 'Jupiter's Samvat,' for the given date according to the *Siddhānta* to be employed. Divide the figures of the integral part by 12, neglect the quotient, and the remainder is the index of the subjoined table:—

0 or 12. Āsvayuja.	4. Māgha.	8. Jyāishṭha.
1. Kārttika.	5. Phālguna.	9. Āshāḍha.
2. Mārgaśīra.	6. Chaitra.	10. Śrāvaṇa.
3. Pausha.	7. Vaiśākha.	11. Bhādrapada.

E.g. we have found above that 'Jupiter' according to the *Ārya Siddhānta* about the beginning of 4210 K.Y. was 59·3973. By the above rule we find that then the year Mahā-Bhādrapada was running, which ended, as calculated above, on the 3rd Mārgaśīra.

48. *The heliacal rising system.*—The year in this system begins with the heliacal rising of Jupiter i.e. his reappearing after his conjunction with the sun: the year is named from the *Nakshatra* in which the planet rises heliacally, in the same way as the lunar months were named after the *Nakshatra* in which the moon of a particular month became full. The 27 (or 28) *Nakshatras* are formed into twelve groups (indicated in Table IX by an asterisk placed after the last *Nakshatra* in each group). Of the two or three *nakshatras* in each group, only one (the name of which is spaced in Table IX) gives name to the lunar month or to the Jovian year.

The problem, therefore, is to find the apparent longitude of Jupiter at his heliacal rising, and the time of the rising. If we know the longitude of Jupiter when heliacally rising, we can readily interpret it according to the different systems of the *Nakshatras* as specialised in Tables IX and X. A strict solution of the problem would entail long and troublesome calculations. As, however, all dates as yet found in this cycle have already been calculated (by Mr. Dikshit, *Corpus Inscript. Ind.* vol. III, p. 105), there will only be occasion to solve the problem when new dates occur. We may therefore be content to ascertain the time of Jupiter's heliacal rising within a day from the correct date, and the longitude of Jupiter at that time within a degree of the truth.

Ex.—Calculate 'Jupiter's Sam.' for the beginning of the year; e.g. 3576 K. Y., $0·95 + 16·8892 = 17·8392$. For the *Sūrya Siddhānta* without *bīja* add $\frac{2 \times 3576}{90000} = 0·0795$, making 17·9187, or rejecting the 3rd and 4th decimals—17·92. Subtract 12 or multiples of 12 from the integers, and there results 5·92. Multiply this by 0·083, add the product, 0·49, to the 'Jupiter Sam.' found above: $5·92 + 0·49 = 6·41$. With the sum apply to Table XII and add to or subtract from it (as directed in the table) the

²² For such problems, however, Professor Kielhorn's tables published in the *Indian Antiquary* (1899), vol. XVIII, pp. 193ff., and 380ff., and in the *Abhandlungen der Königl. Gesellschaft der Wissenschaften zu Göttingen*, 1889, supply an easy method of computation.

equation; thus $6.41 - 0.05 = 6.36$. Convert the last result into degrees by multiplying it by 30; $6.36 \times 30 = 190^{\circ}8$ or $190^{\circ}48'$. This is approximately the longitude of Jupiter at his conjunction with the sun. Add 1° ; the result will be approximately the apparent longitude of Jupiter at his heliacal rising. Looking out this longitude of Jupiter in Tables IX and X, we find in which *Nakshatra* the planet stood, and consequently what was the name of the Jovian year which then commenced. In this case we find Mahā-Vaiśākha according to the *Brahma Siddhānta*, and Mahā-Chaitra according to the other systems. But this is only an approximation.

49. The second part of the problem is to find the date of the heliacal rising of Jupiter. At the same time we can correct the longitude of Jupiter. Select in Table VIII the day on which the longitude of the sun is equal to that found for Jupiter at his conjunction, and calculate 'Jupiter Sam.' for that day, correct it by the equation, and convert it into degrees as above. The longitude of the sun is $191^{\circ}14'$ on the 12th Kārttika; 'Jupiter' for that day is 0.5429, which added to the value for beginning of 3576 K.Y.: 5.9187 makes 6.4616 or 6.46; subtract equation 0.05, and we have 6.41, or in degrees $192^{\circ}3$ or $192^{\circ}18'$. If the resulting longitude of Jupiter is smaller than the longitude of the sun calculated for the day, the conjunction has passed; if larger, it is still to come. In either case the conjunction is removed from the computed date by as many days as degrees intervene between Jupiter and the sun. About 14 days after the conjunction the heliacal rising of Jupiter takes place, and the new Jovian year begins. In this case we find that the conjunction took place on the 13th Kārttika, and consequently the heliacal rising of Jupiter about the 27th, when his longitude was about $193^{\circ}18'$. The 27th Kārttika of 3576 K.Y. is to be calculated by Tables I—III,—

	Fer.	Tithi.	An.
3500	(1)	25.96	585
76 years	(5)	1.27	456
27 Kārtt.	(1)	4.67	658
	(7)	1.90	699
An. 699, eq.		= 0.02	
		1.92	Kārttika-sudi 2, Saturday.

Mr. Dikshita, who has calculated the same date, ascertained that the heliacal rising took place on Kārttika-sudi 1; this result therefore differs from the correct one by one day. If we calculate again the longitude of Jupiter for the 27th Kārttika we find it to be $193^{\circ}30'$, interpreted by Table X as the beginning of Svāti, according to Garga and Brahmagupta. The year was therefore Mahā-Vaiśākha.

The Ahargana.

50. An element constantly used in Hindu calculations is the *Ahargana*, or the days elapsed since the beginning of the Kaliyuga. Column *Ahar.* in Tables VI-VIII, serves for finding the *Ahargana* for any given date, by summing up the figures in the column for the three parts into which a date is divided; e.g. for K.Y. 4163, 19th Phālguna, we find—

	Ahar.
4100	1497561
63 years	23011
19th Phālguna	821
Ahargana	1,520,893

By adding 588,466 to the *Ahargana*, we get the corresponding day of the Julian period, in this case 2,109,859. Divide the *Ahargana* or the day of the Julian period by 7; the rest indicates the week-day, counting from Friday = 0 for the *Ahargana*, or Monday = 0 for the Julian period.

If the *Ahargana* is given, we find the date from the tables in the following way:— Find in Table VI the *Ahar.* nearest to, but smaller than, the proposed *Ahargana*, and subtract it from the latter; with the remainder go through the same operation using Table VII; and with the second remainder apply to Table VIII for the day of the year. The entries of the Index put together will give the date sought.

E.g. the poet Nārāyaṇabhaṭṭa mentions that he finished his *Bhāgavata stotra* on the 1,712,210th day of the Kaliyuga. We find the corresponding date according to the above rule, thus:—

1712210

1680190 = 4600 K. Y.

32020

31777 = 87 years.

243 = 0 Pausa.

The day intended was K.Y. 4687, 0 Pausa, or A.D. 1586, 28th November.

If instead of the *Ahargana* the day of the Julian period be given, subtract 588,466 from the latter. The remainder is the *Ahargana* with which we proceed as just explained.

THE SPECIAL TABLES.

51. The Special Tables are chiefly intended for calculating *tithis* and other items of Hindu dates according to different *Siddhāntas*, after the day and time of the day when the *tithi* ended has been ascertained approximately by means of the General Tables. The General Tables serve as a key for the Special Tables; hence the general arrangement is the same in both. There is, however, this difference, that, while the General Tables refer to mean sunrise at Lankā, the Special Tables for centuries and odd years (XIII and XIV—XIX) refer to the beginning of the mean solar year. The time intervening between this moment and mean sunrise at Lankā is furnished by the column 'Cor.' In order, therefore, to make the calculation for mean sunrise at Lankā by the Special Tables, we must add to, or subtract from, the elements furnished by the tables for the day under consideration, their increase for the time indicated by 'Cor.'³³ The amount of the increase, taken from the Table XXII for *ghaṭikās* and *palas*, must be added with the sign of 'Cor.' i.e. the amount must be added if 'Cor.' is additive, and *vice versa*.

The Special Tables furnish the astronomical data on which the *tithi* depends, viz. the mean distance of sun and moon, the mean anomaly of the moon, and the mean anomaly of the sun. The latter is composed of the anomaly of the sun for the beginning of the century³⁴ and the mean longitude of the sun for the moment under con-

³³ The sign of 'Cor.' in the Special Tables will be found to be the converse of that in the General Tables. But the numerical value is the same in both.

³⁴ As this is practically the same in odd years, the corresponding column has been omitted in the table for odd years.

sideration. These three elements for the several parts into which a date is divided, must be summed up; and complete revolutions rejected.

With the resulting α 's anomaly and $\odot$'s anomaly, turn to the Table XXIV; for the equation; take the corresponding equations (interpolating for values intermediate between those in the table), find their sum or difference as the equations are additive or subtractive. The sum or difference, according to its sign, must be added to, or subtracted from, the mean distance to obtain the true distance of sun and moon for the moment calculated. As 12° indicate one *tithi*, we find the number of *tithis* elapsed since the instant of the last conjunction or *amāvāsyā* by dividing the degrees of the equated distance by 12; the quotient shows how many *tithis* are gone.³⁵

Ex.—We have found above (§ 25) that *Āshādha-sudi* 12 K. Y. 3585, occurred on 2nd *Śrāvaṇa*. Mr. Dikshit has calculated the same date according to several *Siddhāntas*, (*Corp. Insc. Ind.* vol. III, introd. p. 157), and he states that according to the *Sūrya Siddhānta* the 12th *tithi* ended 51 *gh.* 11 *p.* after mean sunrise at *Laṅkā*.

First compute K. Y. 3585, 2nd *Śrāvaṇa*, according to the *Sūrya Siddhānta* :—

	Dist.	α 's an.	$\odot$'s an.	Cor.
3500 K. Y. . .	323° 4' 0"	40° 29' 30"	282° 45' 25"	— 23 <i>gh.</i> 52 <i>p.</i>
85 years . . .	126 7 48	268 1 32	0 0 0	+ 0 21
2nd <i>Śrāvaṇa</i> . .	53 44 23	135 2 33	91 39 39	— 23 31
Sums. . .	502 52 11	443 33 35	374 25 4	
Or . . .	142 52 11	83 33 35	14 25 4	

As shown by 'Cor.', we must retrench the increase for 23 *gh.* 31 *p.* to find the value of the elements for mean sunrise at *Laṅkā*. But as we have to calculate their amount for 51 *gh.* 11 *p.* after sunrise, we add that time to 'Cor.' viz.— 23 *gh.* 31 *p.* + 51 *gh.* 11 *p.* = + 27 *gh.* 40 *p.* We therefore add the increments for 27 *gh.* 40 *p.* (Table XXII for *ghaṭikās* and *palas*) to the above result :—

	Dist.	α 's an.	$\odot$'s an.
3585 K. Y., 2nd <i>Śrāv.</i> . .	142° 52' 11"	83° 33' 35"	14° 25' 4"
27 <i>gh.</i> . . .	5 29 9	5 52 45	26 37
40 <i>p.</i> . . .	8 8	8 42	39
	148 29 28	89 35 2	14 52 20

We have now to find the equation for the α 's anomaly. In Table XXIV, we have the equation for α 's anomaly $86^\circ 15' = -5^\circ 2' 9''$. The difference between the given α 's anomaly and this is $3^\circ 20'$. The increase of the equation for one minute of anomaly Δ is $0'' 16$, accordingly for $3^\circ 20'$ or 200' it is $32''$. Added to the above equation this makes $-5^\circ 2' 41''$.³⁶

In the same way we find the equation for the $\odot$'s anomaly $14^\circ 52' = +0^\circ 34' 4''$. The sum of both equations = $-4^\circ 28' 37''$, added to $148^\circ 29' 28''$ gives $144^\circ 0' 51''$ for the true distance of sun and moon. As a *tithi* is equal to 12° of distance, 144° marks the end of the 12th *tithi*, and the distance $51''$ is equal to about 4 *palas* (Table XXII), by which time the end of the *tithi* occurred before the moment calculated by Mr. Dikshit.³⁷

Let us now calculate the same date according to the *Brahma Siddhānta* and the

³⁵ In all these calculations care should be had to take the tables for the same *Siddhānta* throughout the process; only Tables XXI and XXII equally apply to all *Siddhāntas*.

³⁶ In this instance it would have been easier to start from anomaly 90° , and subtract the increase for $25'$; the resulting equation will then be found to be $5^\circ 2' 42''$, which is more correct.

³⁷ I cannot account for the difference in the result, but I should think that the native method of calculation admits of various abbreviations of the process which in the end bring about a slightly different result.

Siddhānta Śiromāṇi. Mr. Dikshit finds that the 12th *tithi* ended according to the *Brahma Siddhānta* at 50 gh. 15 p. after mean sunrise at Lankā, and according to the *Siddhānta Śiromāṇi* at 53 gh. 21 p. For the *Brahma Siddhānta* (Tables XIII and XVI), we must select the 3rd Śrāvaṇa and not the 2nd:—

	Dist.	☾'s anomaly.	☉'s anomaly.	Cor.
3500	312° 30' 0"	22° 47' 43"	2° 2' 0"	- 31 gh. 52 p.
85 years	125 52 30	268 27 31	0 0 0	+ 1 58
3rd Śrāvaṇa	65 55 50	148 6 27	92 38 47	- 29 54
	144 18 20	79 21 41	14 44 47	

The corrections for *Siddhānta Śiromāṇi* (Table XIX) are:—

	Dist.	☾'s anom.	☉'s anom.
3500	35' 0"	52' 30"	52' 30"
85 years	0 39	1 16	1 16
	35 39	53 46	53 46

These corrections must be subtracted from the above result:—

<i>Brahma Siddhānta</i>	144° 18' 20"	79° 21' 41"	14° 44' 47"
—	35 39	— 53 46	— 53 46
<i>Siddhānta Śiromāṇi</i>	143 42 41	78 27 55	13 51 1

Add 50 gh. 15 p. to Cor. - 29 gh. 54 p. = + 20 gh. 21 p. for *Brahma Siddhānta*.

„ 53 „ 21 „ „ „ „ „ = + 23 „ 27 „ „ *Siddhānta Śiromāṇi*.

Add the increase to the result for both authorities (Table XXII):—

<i>Brahma Siddhānta</i>	144° 18' 20"	79° 21' 41"	14° 44' 47"
20 gh.	4 3 49	4 21 18	19 43
21 p.	4 16	4 34	21
	148 26 25	83 47 33	15 4 51
<i>Siddhānta Śiromāṇi</i>	143° 42' 41"	78° 27' 55"	13° 51' 1"
23 gh.	4 40 23	5 0 30	22 40
27 p.	5 29	5 53	27
	148 28 33	83 34 18	14 14 8

We find the equations, for the *Brahma Siddhānta* (Table XXIV):—

$$\begin{aligned} \epsilon &= -5^{\circ} 0' 14'' \\ \odot &= + 33 58 \\ \text{Sum} &= -4^{\circ} 26' 16'' \end{aligned}$$

And for the *Siddhānta Śiromāṇi*:—

$$\begin{aligned} \epsilon &= -5^{\circ} 0' 7'' \\ \odot &= + 32 15 \\ \text{Sum} &= -4^{\circ} 27 52 \end{aligned}$$

Applying the sum of the equations to the above results we get by the *Brahma Siddhānta*, 144° 0' 9"; by the *Siddhānta Śiromāṇi*, 144° 1' 1". Accordingly the 12th *tithi* ended before the time stated by Mr. Dikshit, by less than one *pala* in the case of the *Brahma Siddhānta*, and by four *palas* in that of the *Siddhānta Śiromāṇi*.

Other problems solved by the Special Tables:

52. All problems which depend on the position of the sun and the moon, and which are treated of in the preceding section can be solved, for the several *Siddhāntas*, with the greatest accuracy by means of the Special Tables.

True longitude of the Sun.—A calculation of a date as conducted in the preceding paragraphs yields (1) the distance of the mean moon from the mean sun for a particular moment (Dist.), (2) the mean anomaly of the moon, (3) the mean anomaly of the sun for the same time, (4) the equation of mean moon to true moon, (5) the equation of mean sun to true sun, and (6) the true distance between sun and moon.

* From (3) and (5) we derive the true longitude of the sun by adding to the mean anomaly of the sun the equation of the sun, but with the sign changed, and then subtracting the mean anomaly of the sun for the beginning of the century. *E. g.* we have found that K. Y. 3585, Āshāḍha sudi 12, ended, according to the *Brahma Siddhānta*, 50 gh. 15 p. after mean sunrise at Lankā, and that at that moment the mean anomaly of the sun was $15^{\circ} 4' 51''$; the corresponding equation is $+ 33' 58''$; applying the equation with the sign changed, we have $14^{\circ} 30' 53''$. By subtracting the mean anomaly of the sun for the beginning of the century, *viz.* $282^{\circ} 6'$, we have the sun's true longitude $92^{\circ} 24' 53''$.

53. *True longitude of the Moon.*—If we add the true longitude of the sun to the true distance between sun and moon (5), we get the true longitude of the moon, on which depends the *Nakshatra* and *Rāsi* (see § 6).

Here we have $144^{\circ} + 92^{\circ} 24' 53'' = 236^{\circ} 24' 53''$. The *nakshatra* is Jyeshthā (Table IX) and the *rāsi* Tulā (Table XII). Adding the ☉'s long. to the ☾'s long. we find the *Yoga*, $236^{\circ} 24' 53'' + 92^{\circ} 24' 53'' = 328^{\circ} 49' 46''$, *Yoga*: Brahman (Table IX).

54. *The Samkrāntis.*—The time of all Samkrāntis according to the *Sūrya Siddhānta* is found in Table XX. If the time, according to another *Siddhānta*, is wanted, we can use the mean longitude of the sun as given at the same place; *e.g.* if it be proposed to find the moment of the Karkāṭa Samkrānti in K. Y. 4581, according to the second *Ārya Siddhānta*, we calculate as follows:—

4500 K. Y. ☉'s Anom.	282° 4' 2"	Table XVII, Second Ārya Siddhānta.
Kark. Samkr.	90° 30' 28"	
	12° 34' 30"	Eq. $11^{\circ} 15' = + 25' 28''$
Eq. ☉	$-0^{\circ} 28' 13''$	+ $1^{\circ} 19' = 2' 45''$
	12° 6' 17"	Eq. $12^{\circ} 34' = + 28' 13''$
Subtract mean an. ☉	$-282^{\circ} 4' 2''$	
True long. ☉	90° 2' 15"	

At the moment assumed for the Samkrānti, *viz.* 0 Śrāv. 49 gh. 48 p., the Samkrānti had passed, and the sun had advanced $2' 15''$ beyond the initial point of Karkāṭa. According to Table XXII³⁸, $2' 15''$ is equal to about 2 gh. 17 p. by which time therefore the Samkrānti, according to the second *Ārya Siddhānta*, preceded the moment calculated. The Samkrānti occurred therefore on 0 Śrāvāṇa 47gh. 31p. This result however does not refer to mean sunrise at Lankā, but to the beginning of the mean solar year. In order to reduce the result to Lankā time, we must find the correction: 4500 = $-6gh. 22p.$, 81 years = $+ 2gh. 45p.$, K. Y. 4581 = $-3gh. 37p.$ Sunrise at Lankā preceded the beginning of the mean solar year by 3gh. 37p. Hence the Samkrānti occurred $47gh. 31p. + 3gh. 37p. = 51gh. 8p.$ after mean sunrise at Lankā according to the second *Ārya Siddhānta*.

55. *Intercalary months.*—If we know the age of the moon at the beginning and end of a solar month, we can decide by the rules in § 31, whether there was an intercalated month or not. We compute the *tithi* at the time of the two Samkrāntis which

³⁸ It may be remarked that the minutes and seconds of the mean motion of the sun nearly correspond to as many *ghaṭikā*s and *palas*.

form the beginning and the end of the solar month. As Table XX furnishes the elements on which the *tithi* depends for the time of the Samkrānti according to the *Sūrya Siddhānta*, the calculation for that *Siddhānta* will be easy. Let us compute the 2nd example in §31, Bhādrapada, in K. Y. 4343.

	Distance.	☾'s Anom.	☉'s Anom.	
4300	345° 24' 0"	276° 1' 30"	282° 43' 53"	
43 years	809 27 14	0 36 36		
4343 K. Y.	294 51 14	276 38 6	282 43 53	
Simha Samkr.	63 0 33	180 54 0	121 31 25	Eq. ☾ - 5° 0' 11"
	357 57 47	97° 32' 6"	44° 15' 18"	Eq. ☉ + 1 31 25
Sum of Eqs.	-8 28 46			Sum - 3° 28' 46"
Distance, ☾ - ☉	854° 29' 1"			

Accordingly new-moon was still to come.

K. Y. 4343	294° 51' 14"	276° 38' 6"	282° 43' 53"	
Kanyā Samk.	81 19 14	226 14 1	152 6 4	Eq. ☾ - 3° 3' 14"
	16 10 28	142° 52' 7"	74° 49' 58"	Eq. ☉ + 2 6 4
Sum of eqs.	-0 57 10			Sum - 0° 57' 10"
Distance ☾ - ☉ = 15° 13' 18"				

Accordingly new-moon had passed. It follows that there were two new-moons in solar Bhādrapada, and consequently there was an intercalary Bhādrapada.

If the calculation is to be based on another *Siddhānta*, we still make use of the elements for the Samkrānti as furnished by Table XX. The same calculation will show by what time the Samkrānti and by what time the new-moon preceded or followed the moment calculated. It will then be easy to decide the case. To give an example we now calculate the same dates according to the first *Ārya Siddhānta*.

	Dist.	☾'s An.	☉'s An.	
4300 (T. XIII)	344° 24' 0"	274° 24' 42"	282° 0' 0"	
43 years (T. XV)	309 22 56	0 15 27		
4343 K. Y.	293 46 56	274 40 9	282 0 0	
Simha Samkr. (Tab. XX)	63 6 33	180 54 0	121 31 25	Eq. ☾ - 4° 50' 0"
	356 53 29	105° 34' 9"	43° 31' 25"	Eq. ☉ + 1 27 5
Sum of Eqs.	-8 22 55			Sum - 3° 22' 55"
	353° 30' 34"			
Mean long. ☉	= 121° 31' 35"			
Eq. ☉	= - 1 27 5			
True long. ☉	= 120° 4' 30"			

From Table XXII (column ☉'s long.) we conclude that the Samkrānti had occurred 49h. 30p. before the moment calculated, and from the same (column ☾ - ☉) that new moon will occur 32gh. later; consequently it fell in Bhādrapada. We now compute the next Samkrānti:—

	Dist.	☾'s an.	☉'s an.	
K. Y. 4343	293° 46' 56"	274° 40' 9"	282° 0' 0	Eq. ☾ - 3° 9' 38"
Kanyā Samk.	81 19 14	226 14 1	152 6 4	Eq. ☉ + 2 3 57
	15 6 10	140° 54' 10"	74° 6' 4"	Sum = 1° 5' 41"
Sum of Eq. =	-1 5 41			
	14° 0' 29"			
Mean long. ☉ = 152° 6' 4"				
Eq. ☉ = 2 3 57				
True long. ☉ = 150° 2' 7"				

Samkrānti occurred 2*gh.* 7*p.* before the moment calculated, but new-moon more than a whole day; accordingly this new-moon too belonged to Bhādrapada, and as there were two new moons in Bhādrapada, there was an intercalary Bhādrapada according to the *Ārya Siddhānta* as well as the *Sūrya Siddhānta*.

56. The Special Tables may also be used for computing mean intercalations. For this purpose the subjoined Table, which is similar to that given in § 35, should be employed. To show its working, let us calculate by it the second example in § 35, mean Pausha, in 3741 K.Y., according to the *Brahma Siddhānta*.

	Dist.		
3700 K. Y.	127°	30'	0"
41 years	43	46	30
Mean Pausha	88	31	4
	359°	47'	34"

Accordingly mean new-moon occurred about 1*gh.* later than the beginning of

Mean solar month.	Distance. ☾—☉
(Chaitra pr. y.)	(348° 56' 7")
Vaiśākha .	0 0 0
Jyaiṣṭha .	11 3 53
Śrādhā .	22 7 46
Śrāvapa .	33 11 39
Bhādrapada .	44 15 32
Āśvina .	55 19 25
Kārttika .	66 23 18
Mārgaśira .	77 27 11
Pausha .	88 31 4
Māgha .	99 34 57
Phālguna .	110 38 50
Chaitra .	121 42 43
(Vaiś. fol. yr.)	(132 46 36)

mean solar Pausha. At the end of the same solar month the distance will be larger by 11° 3' 53". It follows that the distance will come out 10° 51' 27" for the end of mean Pausha. By Table XXII it will be seen that this amount of difference corresponds to more than 58 *gh.* by which time accordingly new-moon preceded the end of Pausha. As there were two mean new-moons in mean solar Pausha, there was due a mean intercalary month, which by the common rule was Pausha; but by the rule of the *Brahma Siddhānta* itself quoted above (§ 10, note 7), the month would have been an intercalated mean Mārgaśira.

Corrections for true local time.

57. The calculations taught above yield the astronomical data in mean Lankā time, reckoned from mean sunrise at Lankā. The Hindus, however, actually employ true local time, reckoned from true sunrise at the place of the observer or computer. Therefore, in order to make the results square with the latter, we must apply to the result in Lankā time the following corrections.

58. *Correction for mean local time.*—Mean local time is reckoned from mean sunrise at the point on the Equator which has the same longitude with the place under consideration. This correction is found by the difference in longitude between Ujjain and the given place. The difference in minutes is at once the interval sought in *asus*, six of which make a *vināḍī*. In Table XXV the interval between mean Lankā and local time is given for a considerable number of places. If the place is east of Lankā (i.e. Ujjain), the sign + is prefixed to the interval; if west, the sign —. The interval applied, according to its sign, to Lankā time gives mean local time.

Let it be proposed to find the true *tithi* for 4300 K. Y. 26th Bhādrapada at Anhilwād, on the basis of the first *Ārya Siddhānta*, corrected. Mean Anhilwād time differs from mean Lankā time by —40 *vin.*; therefore, the mean sun rises 40 *vin.* later on the meridian of Anhilwād than at Lankā. We combine these 38 *vin.* with 'Cor.' in

order to find the values of distance of sun and moon, &c., for mean sunrise on the meridian of Anhilwād.

	Dist.	☾'s. an.	☉'s. an.	gh.	p.
4300 K. Y.	344° 24' 0"	274° 24' 42"	282° 0' 0"	19	35
28th Bhādrapada	28 36 . 45	169 44 44	147° 30' 25"	+ 0	40
	13 0 . 45	84 9 6	69 50 25	-18	53
-18 gh 55 p.	-3 50 36	4 7 9	0° 18 38		
At mean sunrise Anhilwād	8 10 9	80 1 57	69 31 47		

59. An element wanted for the further correction is the tropical longitude of the mean sun, which is equal to the sidereal longitude of the sun plus the *ayanāntās* for the year. The sidereal longitude of the mean sun is obviously equal to the mean anomaly of the sun for the date calculated minus the mean anomaly for the beginning of the century; here $69^{\circ} 31' 47'' - 282^{\circ} = 147^{\circ} 31' 47''$. The *ayanāntā* are $3 \times (4300 - 3600) \div 200 = 10^{\circ} 30'$ (see § 39). Accordingly the tropical longitude of mean sun is $147^{\circ} 31' 47'' + 10^{\circ} 30' = 158^{\circ} 1' 47''$ or $5^{\circ} 8' 1' 47''$.

60. *Correction for terrestrial latitude*.—This correction is combined with another which is necessitated by the obliquity of the ecliptic. Table XXVI gives the time in *asus* (6 *asus* = 1 *vinādī*) which each of the tropical signs takes in rising above the horizon on the parallel of latitude marked at the head of the vertical columns. We sum up the *asus* of the signs past, in this case 5 signs for 24° north, which is nearly the latitude of Anhilwād. Signs I—V inclusive give $1353 + 1533 + 1829 + 2041 + 2057 = 8813$. Now we have this proportion: as the 30 degrees of sign VI rise in 1987 *asus*, $8^{\circ} 1' 7''$ rise in 532 *asus*. Adding this to 8813 we get 9345 *asus* which the part of the ecliptic, through which the mean sun has passed, takes up in rising. Converting the sun's tropical longitude into minutes, we find $5^{\circ} 8' 21'' = 9482'$; this is the time in *asus* which an arc of the Equator equal to the mean longitude of the sun takes in rising. Subtracting the one from the other, $9482 - 9345 = 137$, we obtain the interval in *asus* between the rising of the mean sun assumed to move on the Equator and that on the ecliptic. When the sun is in one of the first six signs, I—VI, he rises earlier in a northern latitude than on the Equator; if in the last six signs, VII—XII, he rises later. In this case the sun, being in sign VI, rises earlier than calculated by 137 *asus*, which divided by 6 give the amount in *vinādīs*, viz. 23. Therefore, we subtract from the element *Dist. &c.*, as found above, their increase in 23 *palas*—

	Dist. ☾—☉	☾'s an.	☉'s an.	
Table XXII, 23p.	9° 10' 9"	80° 1' 57"	69° 31' 47"	☾ an. 79° 57' eq. - 4° 56' 24"
	0 4 40	0 5 0	0 0 22	☉ an. 69 31 eq. + 2 0 45
	9 5 29	79° 56 57	69 31 25	Sum of equations - 2 55 39
Sum of Eq.	2 55 39			
Dist. of ☉ & ☾	6° 9' 50"			

Thus we get $6^{\circ} 9' 50''$ as the true distance of sun and moon at the true rising of the mean sun at Anhilwād.

61. *True Sunrise*.—In § 52 we have seen that the true longitude of the sun is derived from the mean longitude by adding the sun's equation with the sign changed; consequently the ☉'s true longitude is greater or less than his mean longitude by the amount of the equation, according as the sun's equation in Table XXIV has the sign —

or +. It is evident that the true sun rises later than the mean sun if the true longitude is greater than the mean, and *vice versa*. In the present case, the equation being additive, true sunrise precedes mean sunrise.

We have now to find in how much time the part of the ecliptic equal to the ☉'s equation rises on the given parallel.

Convert the ☉'s equation into minutes, *viz.* 121'; multiply this by the *asus* which the tropical sign, through which the sun is passing, takes in rising, 1987, and divide by 1800. The result 135 is the interval in *asus* between the rising of the true and the mean sun. Divide this by 6, the quotient 23 is the interval in *vinādīs*. The increase of distance for the interval thus found must be added to the corrected distance if the equation in Table XXIV is subtractive, or, subtracted if the equation is additive. Here—

Distance	6°	9'	50"
—23 <i>vin.</i> —	0	4	40
True Dist.	6°	5	10

This is the final result. It will be seen from Table XXII, that 26 *p.* (the time corresponding to an increase of distance = 5' 10") before true sunrise, the first *Karāṇa* had ended.

It should, however, be remarked that if the interval between true sunrise and the end of a *tithi*, &c. is *very* small, say a few *palas*, the case must be regarded as doubtful; for, though our calculations materially agree with those of the Hindus, still an almanac-maker avails himself of abbreviations which in the end may slightly influence the result (*vide inf.*).

62. *Dates anterior to Bhāskara* (K. Y. 4251).—In the *Siddhānta Śiromaṇi*, *Goldādhya*, iv, 20, Bhāskara states that the ancient astronomers assumed that at Lankā (or on the Equator) the zodiacal signs rise in the same time with 30 degrees of the equinoctial, or, in other words, that the *udayāsu* of all signs are 1800'. On this condition the entries in Table XXVI require a correction exhibited in column *Chara*, as explained at the foot of the table, *e.g.* the column 24° would, on this supposition, show the following figures—1483, 1538, 1694, 1906, 2062, 2127, instead of 1353, &c. It is obvious that in calculating dates anterior to Bhāskara's time, the *asus* in Table XXVI should be corrected in the way explained.

If we knew the Hindu estimate of the latitude and longitude of the place for which the calculation is to be made, the result would of course be the same as that arrived at by a Hindu calculator. As yet, however, we do not know the Hindu latitude and longitude of any place, but substitute for them their true values. It is obvious that the error in the Hindu estimate of the geographical site of a given place influences the result, from which our result, calculated on absolutely correct data, may differ considerably. Therefore, so long as we ignore the Hindu latitude and longitude of the places for which almanacs were constructed, our calculation, though theoretically correct, must yield discordant results. I may therefore be allowed to appeal to native astronomers to collect and furnish us with a list of the latitudes and longitudes of the principal places of India, as employed by ancient Joshīs.

• Examples of General Application.

1. To find the European date corresponding to a given Hindu lunar one.

This may be effected by §§ 20-26. But we may calculate also by means of the column for 'Julian Calendar' in the tables. Thus in Ex. 1, § 26, we have Sam. 1233, Bhādrapada Sudi 13, Sunday, corresponding to K.Y. 4276, 3rd Āśvina, solar reckoning; and :—

	Fer.	Tithi.	G's An.	Jul. Cal.
K. Y. 4200	(1)	2.19	699	9
76 years	(5)	1.27	456	2
3rd Āśvina	(2)	8.83	661	20 = 14 + 8 Aug.
Sun	(1) eq.	0.03	814	31st Aug.

13.32, Bhādrapada sudi.

4276—3101=1175 A.D., 31st August, Sunday.

2. To convert a European date into a Hindu lunar date. Find (a) the corresponding Kaliyuga year by adding 3101 or 3100 as the case requires; (b) by § 21 find the date corresponding to the Julian day; and by § 23 compute the corresponding *tithi*; (c) the lunar month is of the same name as the solar month in which the new moon preceding the date falls, except when the date belongs to the dark fortnight and is to be interpreted according to the *Pūrṇimānta* scheme,—when the lunar month takes the name of the following solar month; (d) if the Vikrama era, beginning generally in Kārttika, is used, the lunar months Chaitra to Kārttika in Table III belong to the preceding year; and (e) if the date is in New Style, it must first be converted into Old Style.

Ex. 1. To find the Hindu date corresponding to 1st June 1891. 1st June 1891 corresponds to 20th May (O. S.), K. Y. 4902. By § 21, 16+1+14 April=1st May for 0 Jyāishṭha. Hence 20th May O. S. corresponds to 19th Jyāishṭha of the Tables. Now by Tables I-III :—

	Fer.	Tithi.	G's An.	Jul. Cal.
K. Y. 4900	(0)	7.41	783	15
92	(4)	23.16	514	2
19 Jyāish.	(5)	17.83	706	3 = 19 + 14 April.
Mon.	(2) eq.	0.42	3	20th May.

23.82 or 8.82 badi, i. e., badi 9.

The date belonging to the dark fortnight, about the 24th day of the moon's age, new moon must have occurred before 1st Jyāishṭha, or towards the end of Vaiśākha; hence in the *Amānta* scheme the date is Vaiśākha badi 9, K. Y. 4992 or Śaka 1813; but being before Kārttika, it is in Samvat 1947. In the *Pūrṇimānta* scheme it is Jyāishṭha badi 9.

Ex. 2. For 11th February 1878.

11th February is 30th January O. S. and this falling before Chaitra, the year K. Y. is 4973. 0 Phālguna=16+13 January=29th January. Hence 30th January=1st Phālguna. Then—

	Fer.	Tithi.	G's An.	Jul. Cal.
K. Y. 4900	(0)	7.41	783	15
78	(0)	22.87	949	1
1st Phālg.	(2)	7.88	996	14 = 1 + 13 Jan.
Mon.	(2) eq.	0.60	728	30th Jan.

8.16 Māgha sudi.

Hence the 9th tithi sudi ended on Monday, 30th January O. S., or 11th February N. S., and new moon occurred about 23rd Māgha; hence the date in both schemes is Māgha sudi 9, Śaka 1799 or Samvat 1934.

ON THE CONSTRUCTION OF THE TABLES.

63. Tables I and II are so constructed that the common and leap years are distributed in such a way that the end of the tabular year differs from the end of the corresponding mean solar year of the Hindus³⁹ by an interval (indicated by 'Cor.') rarely exceeding 60 *ghatikās*, but generally much less. As 100 solar years of the Hindus contain 36,526 days less about $\frac{1}{8}$ th day, the centuries in table I contain 84 common and 26 leap years, except that in every eighth century there are only 25 leap years. The leap years in the century are so placed that 'Cor.' is kept under 30 *ghatikās*.

64. *Calculation of the 'correction.'*—As 'Cor.' is the fraction of the day by which the sum of the solar years is more or less than an integral number of days, this fraction depends on the length of the solar year; and the latter depends on the days in one *Yuga* according to the different *Siddhāntas*; that is, the sum of days in a *yuga* divided by the number of solar years in a *yuga* (*viz.* 4,320,000) gives the length of the solar year.⁴⁰ Thus:—

	Days in a yuga.	Length of a solar year.
<i>Sūrya Siddhānta</i> . . .	1,577,917,828	365·258756481 days or 365 d. 15 gh. 31·52 p.
<i>Ārya Siddhānta</i> . . .	1,577,917,500	365·258680555 „ 365 „ 15 „ 31·25 „
<i>2nd Ārya Siddhānta</i> . . .	1,577,917,542	365·258690278 „ 365 „ 15 „ 31·28 „
<i>Brahma Siddhānta</i> . . .	1,577,916,450	365·258437499 „ 365 „ 15 „ 30·37 „

From these data is derived the mean duration of 100, 1000 and 3000 years according to the different authorities. Thus according to the *Ārya Siddhānta*, 3000 years being 1,095,776d. 2gh. 30p., the 'Cor.' is + 2gh. 30p. As the astronomical day in the *Sūrya Siddhānta* begins with mean midnight at Lankā, while common use makes it begin with mean sunrise at Lankā from the duration 1,095,776d. 16gh. 10p., we must retrench 15 *ghatikās* (the time between mean midnight and mean sunrise), the remainder + 1gh. 10p. is the required 'Cor.' as entered in the table. But according to the *Brahma Siddhānta*, 3,000 solar years contain 1,095,775d. 18gh. 45p. or about one day less than is given by the other *Siddhāntas*; 3000 K.Y. therefore began on the day preceding that entered in the tables, and the 'Cor.' was + 18gh. 45p.

65. *Calculation of the week day (Feria):*—*Kaliyuga* began with a Friday, or according to our notation the Feria was (6). Now as 3,000 solar years contain 1,095,776 days or 156,539 weeks + 3 days, 3000 K.Y. began on (6) + (3) = (9) or (2) = Monday. Again as a century of 36,526 days contains exactly 5,218 weeks, it follows that after the lapse of such a century the week-day will be found the same as at the beginning of it. But after a century of 36,525 days the week-day must retrograde by one day. In this way the *Feria* of Table I have been ascertained. In Table II, the week-day advances by one day after every common year (of 365 days), and by two days after a leap year (of 366 days). The advance of F. by 2 in Table II therefore shows that the preceding tabular year consists of 366 days.

66. *Verification of a date in the Tables.*—The *Kaliyuga* began on the 18th February 3102 B.C., after the 588,465th complete day of the Julian period. As 4,000 solar years

³⁹ The Hindu solar year is the *sidereal* year. The *tropical* year on which European Chronology is based is hardly ever used by the Hindus. So also, in Hindu astronomy the revolutions of the planets, &c., are *sidereal*, and not *tropical*. The precession of the equinoxes is taken into account in such cases as are affected by it, but it is neglected in all others.

⁴⁰ The European value of this *sidereal* year is 365·2563744 days, while the *tropical* year consists of 365·24224 days; and taking the precession of the equinoxes at 180 revolutions in a *yuga*, according to the *Sūrya Siddhānta*, the Hindu *tropical* year would be $1,577,917,828 \div 4,320,180 = 365·24359067$ days.—J.B.

of the Hindus contain 1,461,035 days, they are equal to 40 centuries of Julian years plus 35 days. Therefore 4000 K.Y. began on 18th February + 35 days = 26th March.⁴¹ The same date will be yielded by the tables if the 3rd Vaisākha or beginning of the mean solar year of 4000 K.Y. is calculated. We may also test the Julian date by calculating the *ahargana*, or civil days from the commencement of the Kaliyuga, by tables VI, VII, VIII, and adding 588,465, the result being the corresponding day of the Julian period, which can readily be converted into the corresponding day of the Julian Calendar by the usual tables.

67. *Construction of the Special Tables XIII—XXI.*—The Special Tables are based on the mean solar year, and not on the artificial year introduced in the General Tables. It is evident that 'Cor.' must denote the same interval of time in both sets of tables, but with a contrary sign, because in the General Tables, the artificial year being given, 'Cor.' serves to find the end of the solar year, and in the Special Tables the solar year being given, it serves to find the end of the artificial year, *i.e.* the interval between the end of the solar year and the beginning of the next preceding or following sunrise at Lankā.

68. *To calculate a given Tīthi.*—As a *Tīthi* is equal to the time required by the sun and moon to increase their distance by 12° of longitude, we require the following data: (1) the true longitude of the moon, (2) the true longitude of the sun. According to Hindu astronomy, true long. $\odot$ = mean long. $\odot$ $\pm$ equation of the $\odot$'s centre; and true long. $\ominus$ = mean long. $\ominus$ $\pm$ equation of the $\ominus$'s centre. The equations of the sun and moon's centres depend on their mean anomalies. Now we have the equations: true distance $\odot - \ominus$ = true long. $\odot$ - true long. $\ominus$ = mean long. $\odot$ - mean long. $\ominus$ $\pm$ equation $\odot$ $\pm$ equation $\ominus$. The mean long. $\odot$ - mean long. $\ominus$ is equal to the place of the moon in her synodical revolution. Hence it follows that the tables must enable us to calculate accurately—

- (1) the synodical motion of the moon,
- (2) the anomalistic motion of the moon,
- (3) the anomalistic motion of the sun.

Besides this we require tables furnishing the equation for (2) and (3).

69. The synodical motion of the moon (Tables XIII to XIX) in one solar year is evidently equal to the synodical revolutions of the moon in a *yuga* divided by the number of solar years in a *yuga*. The moon's synodical revolutions in a *yuga* are, in the *Sūrya Siddhānta* and *Ārya Siddhānta* 53,433,336; ⁴² *2nd Ārya Siddhānta* 53,433,334; *Brahma Siddhānta* 53,433,330. Dividing these figures by 4,320,000 and multiplying by 360° , we find the mean synodical motion in degrees for one solar year, *viz.* *Sūrya* and *Ārya Siddhānta*—rejecting complete revolutions or multiples of 360° , = $132^\circ 46' 40.8''$ in 100 solar years: $317^\circ 48'$, &c.

As the mean distance of the sun and moon at the beginning of the Kaliyuga was 0° (the longitude of both being supposed to have been 0°), the mean distance $\odot - \ominus$ at 3000 K.Y. was 174° as given in column headed 'Distance' $\odot - \ominus$ of Table XIII. From these data the value of the distance for centuries and for odd years can easily be computed; in a similar way the corresponding values for the other *Siddhāntas* have been computed.

⁴¹ The Julian date advances by one day after each century of 36,526 days, but remains the same after a century of 36,525.

⁴² Hence the synodical period of the S. S. is $s = 1,577,917,828 d. + 53,433,336 r. = 29,530,58795$ days.—J.B.

70. The daily synodical motion of the moon⁴³ in degrees is, according to the *Sūrya Siddhānta*, $12^{\circ} 11' 26'' \cdot 69817$, as given in the translation of the *Sūrya Siddhānta* (*Journ. Am. Or. Soc.*) i, 34. This value is practically the same for the other *Siddhāntas* also, for the difference in a year amounts to 2 seconds only for the 2nd *Ārya Siddhānta*, and to 1 second every month for the *Brahma Siddhānta*. For the latter *Siddhānta* therefore we get the correct value, if we add to that furnished by Table XIV one second for each month elapsed since the beginning of the solar year.

71. The calculation of the *anomalistic motion* of the moon is similar to that of the synodical motion. The anomalistic revolutions of the moon in one yuga—are (1) *Sūrya Siddhānta* 57,265,133; (2) *Ārya Siddhānta* 57,265,117; (3) 2nd *Ārya Siddhānta* 57,265,125·326; and (4) *Brahma Siddhānta* 57,265,194·142.

According to the *Sūrya Siddhānta*, the anomalistic motion in one solar year is $92^{\circ} 5' 39' 9''$; and in 100 solar years, $209^{\circ} 26' 30''$, &c.

72. As the position of the moon's apogee at the beginning of the Kaliyuga was 90° according to the *Sūrya* and 1st *Ārya Siddhāntas*, the mean anomaly was 270° ; and as in 3000 solar years the increase of the anomaly, according to the *Sūrya Siddhānta*, is $163^{\circ} 15'$, the mean anomaly of the moon at 3000 K. Y. was $73^{\circ} 15'$ as in the Special Table XIII for the *Sūrya Siddhānta*, in the column headed ϵ 's Anom. From the above data the value of this element for the other periods is computed.

73. In calculating the mean anomaly of the moon for the 2nd *Ārya Siddhānta* and the *Brahma Siddhānta*, we must add to the increase of ϵ 's an. $236^{\circ} 9' 36''$ and $234^{\circ} 30' 14''$ respectively as the anomaly of the moon at the beginning of the Kaliyuga; for the position of the moon's apogee at that epoch was according to the 2nd *Ārya Siddhānta* $123^{\circ} 50' 24''$ and according to the *Brahma Siddhānta* $125^{\circ} 29' 46''$.

The daily increase of the moon's mean anomaly according to the *Sūrya Siddhānta* is $13^{\circ} 3' 53'' \cdot 889$; and the other *Siddhāntas* yield nearly the same result. The difference accumulating to a few seconds in a year may be neglected, as it does not sensibly affect the calculation of the true place of the moon.

74. The *mean anomaly of the sun* is the sun's mean longitude minus the longitude of the sun's apogee. As the sun's mean longitude at the beginning of a mean solar year is 0° (or 360°), we subtract long. $\odot$'s apogee from 360° , in order to find the sun's mean anomaly for the beginning of the mean solar year.

75. The long. of $\odot$'s apogee, according to the *Ārya Siddhānta*, is 78° and this quantity is regarded as constant.⁴⁴ Therefore the mean anomaly of the sun for the beginning of every mean solar year is 282° according to this *Siddhānta*.

The other *Siddhāntas*⁴⁵ attribute a slow motion to the sun's apogee, viz.:—

The sun's apogee.

	Revol. in a Kalpa.	Position at 0. K. Y.	Mean anom. $\odot$ at 0 K. Y.
<i>Sūrya Siddhānta</i> :	387	$77^{\circ} 7' 48''$	$282^{\circ} 52' 12''$
2nd <i>Ārya Siddhānta</i>	461	$77^{\circ} 45' 36''$	$282^{\circ} 14' 24''$
<i>Brahma Siddhānta</i> :	480	$77^{\circ} 45' 36''$	$282^{\circ} 14' 24''$

⁴³ This is found by dividing 360° by the synodical period; see preceding note.—J. B.

⁴⁴ Hence the anomalistic revolution takes place in $g = 1577,917,828d. \div 57,265,133 \text{ rev.} = 27,554,5990 \text{ days}$; and the daily motion = $360^{\circ} \div g = 13^{\circ} 3' 53'' \cdot 889$.—J. B.

⁴⁵ In European astronomy the longitude increases by about $11'' \cdot 25$ from the motion of the apogee.—J. B.

⁴⁶ *Sūrya Siddh. N. S. I. 44.*

The motion in seconds in one solar year, according to the *Sūrya Siddhānta*, is thus 0° 11' 61"; similarly for the *2nd Arya Siddhānta* it is 0° 11' 883, and for *Brahma Siddhānta* 0° 11' 44. Subtracting the amounts for 3000 years from the sun's mean anomaly for 0 K.Y., we find the same for 3000 K.Y., viz. (1) 282° 46' 24"; (2) 282° 7' 29"; (3) 282° 7' 12"; as entered in Table XIII in the column headed ☉'s an.

76. The tables for the equations of the centres of the sun and moon are calculated from the epicycles. Their dimensions are the following:—

	According to <i>Ārya S.</i>	<i>2nd Ārya S.</i>	<i>Brahma S.</i>
Epicycle of the moon	31° 30'	31° 34'	31° 36'
Epicycle of the sun	13 30	13 40	13 40

Now according to Hindu astronomy, sin. eq. : sin. an. :: minutes in the epicycle : minutes in the orbit.

In all these calculations the Hindu sines have to be used. Thus we find e.g. the eq. ϵ for ϵ 's an. = 45° (sin 45° = 2431), according to the first *Ārya Siddhānta*, 212' 71" = 3° 32' 43"; according to the second *Ārya Siddh.* 213' 65" = 3° 33' 39".

77. The epicycles of the moon and sun, according to the *Sūrya Siddhānta*, have circumferences of 32° and 14° respectively, and are assumed to contract at the odd quadrants by 20'. The amount of the contraction at any other point, say at anom. a , is $\frac{20 \times \sin. a}{3438}$; hence the equation of the sun's centre for anomaly a is, = sin $\frac{32}{300} a - \frac{20 \times \sin. a}{3438 \times 360 \times 60}$, which formula will be found convenient for the calculation of the table. This has been done by Davies (*As. Res.* vol. II, p. 256); I have taken Davies' tables from Warren's *Kala Sankalita*, Tables XXII and XXIII.

78. The *General Tables* yield approximately correct results with the smallest amount of calculation; but they do not conform strictly to the data of any *Siddhānta*, but are based on the European tables of Largeteau⁴⁷ with this difference that while Largeteau expresses the mean distance of sun and moon, a , in 10,000th parts of the circle, these tables furnish the same element, called *tithi*, in 30th parts of the synodical revolution. But the mean anomaly of the moon is expressed in the same way in both. For 3200 K.Y. = 99 A.D. 16th March, Largeteau's tables give a = moon's age 2575, and b = 857, for mean midnight at Paris. Reducing this for mean sunrise at Lankā we must add the increments of a and b for 1^h 6^m, viz. 15 and 2, which give a = 2590 and b = 859. From a we subtract 200 (the sum of the equations of ϵ and $\odot$ at their maximum), multiply by 30, and divide by 10,000; which gives 7.17 the required *tithi* for 3200 K.Y. as in Table I. The value of b found above, 859,⁴⁸ is transferred to column ϵ 's an. of Table I without further change. The same elements in Table II can easily be derived from Largeteau's Table for the years of the 9th century, attention being paid to the leap years.

⁴⁷ *Additions à la Connaissance des Temps*, 1846, pp. 1–29, containing *Tables pour le calcul des Syzygies éclipseques ou quelconques*; par M. C. L. Largeteau. These short tables are founded on those of Delambre for the sun and of Damoiseau for the moon, and take only the larger equations into account. M. Largeteau uses six quantities in his tables, but does not explain what each indicates; they are, — a = moon's age (or distance from the sun) in 10,000ths of a lunation — 300 (sum of negative equations); b = moon's mean anomaly (Hansen's g); c = $2a - b$; d = sun's mean anomaly (Hansen's g'); e = moon's distance from the Node or Hansen's $g + \omega$; and f = sun's distance from Moon's Node or $2e - 2a$ (that is Hansen's $2g' + 2\omega'$). The last four quantities are given in 1000th parts of the circumference. Similar handy tables, but sexagesimal, and with more equations were published in the seventh edition of the *Encyclopædia Britannica*, and others in Gummere's *Astronomy* (Philadelphia 1858).—J. B.

⁴⁸ If the degrees in 'Distance ($\odot - \odot$)' Table XIII, &c., be multiplied by 30 we obtain this element a according to the different *Siddhāntas*; thus for K.Y. 3200 we have $89^{\circ} 6' \times 30 = 2688$; or if we divide the same by 12, we have 7.47 *tithi*. Again for b , from Table XIII, $182^{\circ} 10' \times 100 \div 36 = 367$, and $367 - 500 = 867$, differing by about 8° from the European value, Hansen's *Tables de la Lune* give for the value of the *tithi* here, 7.1637 and for $\odot$'s anom. = 858.11.—J. B.

79. As the beginning of the mean solar year (i.e., mean long. $\odot=0$) always falls on the 2nd or 3rd Vaisākha of Table III, it is obvious that, on any given date in that table the $\odot$'s mean long. and consequently the $\odot$'s mean anomaly and the equation dependent on the latter will be nearly the same for every year. Accordingly the equation $\odot$ has been coupled with the *tithi* of the several solar days, so that only the equation of the moon's centre had to be exhibited in the table auxiliary to Table III. 'Sun from Node' of Tables VI, VII, VIII, denotes the distance of the true sun from the moon's node expressed in thousandth parts of the semi-circle. This element has been derived from Largeteau's tables⁴⁹ by coupling Largeteau's values with the equation of the sun's centre.

80. 'Jupiter's samvat' is the Jovian year; according to the *Sūrya Siddhānta* with *bīja*, twelve of which make up one mean revolution of Jupiter. Hence the increase of this in one solar year is evidently equal to twelve times the revolutions of Jupiter in a *yuga* divided by the number of solar years in the *yuga*, viz. 1·0117. The increase for 100 solar years is 101·17, or, as 60 years make up one cycle, 41·17. In making these calculations according to the 2nd *Ārya Siddhānta* and *Brahma Siddhānta* the mean place of Jupiter at the beginning of the Kaliyuga is to be taken into account, viz. 357° 7' 12" according to the former, and 359° 27' 30" according to the latter *Siddhānta*.

81. The tables for finding true local time have been calculated according to the precepts of the *Siddhānta Śiromani*, *Golādhyāya*, IV, 19-24, and *Sūrya Siddhānta*, III, 42ff.

82. The Longitudes and Latitudes of the principal places in India have been taken partly from Johnston's *Index Geographicus*, and partly from the list attached to the *Sāyana Pañchāṅga* of Bombay.

The longitude of Laṅkā i.e. Ujjain is 5^h 3^m 27^s east of Greenwich.

83. The following is a list of all the data required from the *Siddhāntas*—

Elements.	<i>Sūrya Siddh.</i>	<i>Ārya Siddh.</i>	2nd <i>Ārya Siddh.</i>	<i>Brahma Siddh.</i>
Sun's revol. in a Yuga	4,320,000	4,320,000	4,320,000	4,320,000
Civil days	1,577,917,828	1,577,917,500	1,577,917,542	1,577,916,450
Lunar & this	1,603,000,080	1,603,000,080	1,603,000,000	1,602,999,000
Moon's synod. revol. in a Yuga	53,433,336	53,433,336	53,433,334	53,433,300
„ sider. „ „	57,753,336	57,753,336	57,753,234	57,733,800
„ anom. „ „	57,265,133	57,265,117	57,265,125·326	57,265,194·142
„ nodes „ „	—232,238 ⁵⁰	—232,226	—232,313·354	—232,311·168
„ apsides „ „	488,203	488,219	488,108·074	488,105·858
Jupiter's revol. „ „	364,220 ⁵¹	364,224	...	364,226·455
Revol. of $\odot$'s apsis in a Kalpa	387	not stated.	461	480
Circumference of the $\odot$'s epicycle	14° & 13° 40'	13° 30'	13° 40'	13° 40'
„ „ „ „ „ „	32° & 31° 40'	31° 30'	31° 34'	31° 36'
Place of $\odot$'s apsis at 0 K. Y.	77° 7' 48"	78°	77° 45' 36"	77° 45' 36"
„ „ „ „ „ „	90°	90°	123° 50' 24"	125° 29' 46"
„ „ Jupiter at 0 K. Y.	0°	0°	257° 7' 12"	329° 27' 36"

⁴⁹ Largeteau's *f*, or Hansen's $2g' + 2\omega'$ is the mean value, independent of the Sun's equation of the centre, the correct period of which is 173·30998176 days; or, from the *Sūrya Siddhānta* elements it may be found thus: $1577917828 \div 2(4320000 + 232238) = 173·3123167$ days.—J. B.

⁵⁰ In the *Sūrya Siddhānta* with *bīja*, this is—232,242 rev.; the apsides make 488,199 rev.; and Jupiter 364,228 rev. The modern value of the mean heliocentric motion of Jupiter in a Julian year being 30° 20' 46"·72, his motion in a *Yuga* of 4,320,000 true sidereal years would be only 364195·406 revolutions; or, in the *yuga* of the *Sūrya Siddhānta*, 364,197·798 rev. and twelve times this divided by the years in a *yuga* gives 1·011938329 instead of 1·0117 as in § 78.—J. B.

⁵¹ With *bīja* this becomes 364212.

TABLE I.—For Centuries of the Kaliyuga.¹

LUNI-SOLAR DATA.				CORRECTIONS FOR SOLAR DATES.			
Years K. Y.	Perie.	Tithi.	Moon's N. Anom.	Jul. Cal.	Arya-Siddh.	Sārya-Siddh.	Brahma-Siddh.
					gh. p.	gh. p.	gh. p.
3000	2	13-97	685	-2	+ 2 30	+ 1 10	+18 45
3100	2	10-57	272	-1	- 5 25	- 6 18	9 22
3200	2	7-17	869	0	18 20	13 46	0 0
3300	2	3-77	446	+1	21 15	21 13	- 9 23
3400	2	0-37	34	2	30 10	28 41	18 45
3500	1	25-96	585	2	+22 55	+23 52	+31 52
3600	1	22-56	172	3	15 0	16 24	22 30
3700	1	19-17	759	4	7 5	8 56	13 7
3800	1	15-77	348	5	- 0 50	1 29	3 45
3900	1	12-37	936	6	8 45	- 5 59	- 5 37
4000	1	8-98	523	7	-16 40	-13 27	-14 59
4100	1	5-58	111	8	24 35	20 54	24 22
4200	1	2-19	699	9	32 30	28 22	33 44
4300	0	27-78	251	9	+19 35	+24 10	+16 53
4400	0	24-38	840	10	11 40	16 43	7 31
4500	0	20-99	428	11	+ 3 45	+ 9 15	- 1 52
4600	0	17-60	15	12	- 4 10	1 47	11 14
4700	0	14-20	605	13	12 5	- 5 40	20 37
4800	0	10-81	194	14	20 0	13 8	29 59
4900	0	7-41	783	15	27 55	20 36	39 22
5000	6	3-00	337	15	+24 10	+31 57	+11 16

TABLE II.—continued.

FOR ODD YEARS—(50-99).				
Year.	Perie.	Tithi.	D's Anom.	Solar Cor. A. S.
				gh. p.
50	0	13-30	794	1 - 3 58
51	1	24-11	41	1 +11 84
52	2	4-91	287	1 +27 5
53	4	16-73	570	1 -17 24
54	5	27-53	616	1 - 1 53
55	6	8-33	63	1 +18 39
56	0	19-13	309	1 +29 10
57	2	0-95	592	1 -15 19
58	3	11-75	538	1 + 0 12
59	4	22-55	65	1 +15 44
60	5	3-36	331	1 +31 15
61	0	15-17	614	1 -13 14
62	1	25-98	861	1 + 2 17
63	2	6-78	107	1 +17 49
64	3	17-58	353	1 +33 20
65	5	29-40	636	1 -11 9
66	6	10-20	883	1 + 4 12
67	0	21-00	129	1 +19 54
68	1	1-80	376	1 +35 25
69	3	13-62	658	1 - 9 4
70	4	24-42	905	1 + 6 27
71	5	5-22	151	1 +21 59
72	0	17-04	434	2 -22 30
73	1	27-84	080	1 - 6 59
74	2	8-65	927	1 + 8 32
75	3	19-45	173	1 +24 4
76	5	1-27	456	2 -20 25
77	6	12-07	702	1 - 4 54
78	0	22-87	949	1 +10 37
79	1	3-67	195	1 +26 9
80	3	15-49	478	2 -18 20
81	4	26-29	725	1 - 2 49
82	5	7-09	971	1 +12 42
83	6	17-90	217	1 +28 14
84	1	29-71	500	2 -16 15
85	2	10-52	747	1 - 0 44
86	3	21-32	993	1 +14 47
87	4	2-12	240	1 +30 19
88	6	13-94	522	2 -14 10
89	0	24-74	769	1 + 1 21
90	1	5-54	15	1 +16 52
91	2	16-34	262	1 +32 24
92	4	28-16	544	2 -12 5
93	5	8-96	791	1 + 3 26
94	6	19-77	37	1 +18 57
95	0	0-57	284	1 +34 29
96	2	12-39	566	2 -10 0
97	3	23-19	813	1 + 5 31
98	4	3-99	59	1 +21 2
99	5	14-79	306	1 +36 34

TABLE II.—Years of the century.

FOR ODD YEARS—(0-24).					FOR ODD YEARS—(25-49).				
Year.	Perie.	Tithi.	D's Anom.	Jul. Cal.	Solar Cor. A. S.	Year.	Perie.	Tithi.	D's Anom.
					gh. p.				gh. p.
0	0	6	0	1	0 0	25	3	6-14	379
1	1	10-80	246	0	+15 31	26	5	17-96	662
2	2	21-60	493	0	+31 2	27	6	28-76	908
3	4	3-42	776	1	-13 26	28	0	9-57	155
4	5	14-22	22	1	+ 2 5	29	1	20-37	401
5	6	25-03	269	0	+17 36	30	3	2-19	684
6	0	5-83	515	0	+33 7	31	4	12-99	930
7	2	17-65	798	1	-11 20	32	5	23-79	177
8	3	28-45	44	1	+ 4 10	33	6	4-59	423
9	4	9-25	291	0	+19 41	34	1	16-41	706
10	5	20-05	537	0	+35 12	35	2	27-21	952
11	0	1-87	820	1	- 9 16	36	3	8-01	199
12	1	12-67	66	1	+ 6 15	37	4	18-82	445
13	2	23-47	313	0	+21 46	38	6	0-63	728
14	4	5-29	595	1	-23 43	39	0	11-44	974
15	5	16-09	842	1	- 7 11	40	1	22-24	221
16	6	26-89	68	1	+ 8 20	41	2	3-04	467
17	0	7-70	335	0	+23 51	42	4	14-66	750
18	2	19-51	618	1	-20 37	43	5	25-66	997
19	3	0-32	864	1	- 3 6	44	6	6-46	243
20	4	11-12	110	1	+10 25	45	1	18-28	526
21	5	21-92	357	0	+25 56	46	2	29-08	772
22	0	3-74	640	1	-18 33	47	3	9-88	19
23	1	14-54	886	1	- 3 1	48	4	20-68	265
24	2	25-34	133	1	+12 30	49	6	2-50	548

¹ Year Kaliyuga = Vikrama + 3044 = Saka + 3179 = A.D. + 3101.

TABLE III.—For days of the year.

O. Chaitra of preceding year.				1. Vaisākha (Māhava).			2. Jyais̥thā (Sukra).			3. Āshāḍha (Sāhi).			4. Śrāvaṇa (Nabhas).			5. Bhādrapad (Nabhas).			6. Āvina (Iaha).			
Solar J. A. S. - 29 th 31 st				— 8 th 53 rd			— 16 th 37 th			+ 10 th 51 st			— 12 th 31 st			+ 15 th 41 st			+ 17 th 51 st A. S.			
Corr. J. S. S. - 29 30				— 10 14			— 14 9			+ 11 7			— 10 12			+ 17 57			+ 18 PO S. S.			
Date.	Per.	Tithi.	C's An.	Per.	Tithi.	C's An.	Per.	Tithi.	C's An.	Per.	Tithi.	C's An.	Per.	Tithi.	C's An.	Per.	Tithi.	C's An.	Per.	Tithi.	C's An.	Date.
0	2	26-49	802	4	26-96	891	0	28-49	16	3	0-06	141	0	2-66	303	3	4-24	428	6	5-78	553	0
1	3	27-50	839	5	27-97	927	1	29-50	52	4	1-07	177	1	3-68	339	4	5-26	464	0	6-80	589	1
2	4	28-52	875	6	28-99	964	2	0-52	89	5	2-09	214	2	4-70	375	5	6-28	500	1	7-82	625	2
3	5	29-53	912	0	0-00	0	3	1-54	125	6	3-11	250	3	5-72	411	6	7-29	536	2	8-83	661	3
4	6	0-55	948	1	1-02	36	4	2-56	161	0	4-13	286	4	6-74	448	0	8-31	573	3	9-85	698	4
5	0	1-56	984	2	2-04	73	5	3-58	198	1	5-15	323	5	7-76	484	1	9-33	609	4	10-87	734	5
6	1	2-58	20	3	3-06	109	6	4-59	234	2	6-17	359	6	8-77	520	2	10-35	645	5	11-88	770	6
7	2	3-59	56	4	4-07	145	0	5-61	270	3	7-19	395	0	9-79	557	3	11-36	682	6	12-90	807	7
8	3	4-61	92	5	5-09	181	1	6-63	306	4	8-21	432	1	10-81	593	4	12-38	718	0	13-91	843	8
9	4	5-62	129	6	6-10	218	2	7-65	343	5	9-23	468	2	11-83	629	5	13-40	754	1	14-93	879	9
10	5	6-64	165	0	7-12	254	3	8-67	379	6	10-24	504	3	12-85	665	6	14-42	790	2	15-95	916	10
11	6	7-65	202	1	8-14	290	4	9-68	415	0	11-26	540	4	13-87	702	0	15-44	827	3	16-96	952	11
12	0	8-67	238	2	9-16	327	5	10-70	452	1	12-28	577	5	14-89	738	1	16-45	863	4	17-98	988	12
13	1	9-68	272	3	10-17	363	6	11-72	488	2	13-30	613	6	15-91	774	2	17-47	899	5	19-00	24	13
14	2	10-70	310	4	11-19	399	0	12-74	524	3	14-32	649	0	16-92	811	3	18-49	936	6	20-01	61	14
15	3	11-71	347	5	12-21	436	1	13-76	561	4	15-34	686	1	17-94	847	4	19-51	972	0	21-03	97	15
16	4	12-73	383	6	13-22	472	2	14-78	597	5	16-36	722	2	18-96	883	5	20-53	8	1	22-04	133	16
17	5	13-75	419	0	14-24	508	3	15-80	633	6	17-38	758	3	19-98	919	6	21-54	45	2	23-06	170	17
18	6	14-76	455	1	15-26	544	4	16-81	669	0	18-40	794	4	21-00	956	0	22-56	81	3	24-08	206	18
19	0	15-78	492	2	16-28	581	5	17-83	706	1	19-41	831	5	22-02	992	1	23-58	117	4	25-09	242	19
20	1	16-79	528	3	17-29	617	6	18-85	742	2	20-43	867	6	23-04	28	2	24-59	153	5	26-11	278	20
21	2	17-81	564	4	18-31	653	0	19-87	778	3	21-45	903	0	24-05	65	3	25-61	190	6	27-12	315	21
22	3	18-83	601	5	19-33	690	1	20-89	815	4	22-47	940	1	25-07	101	4	26-63	226	0	28-14	351	22
23	4	19-84	637	6	20-34	726	2	21-91	851	5	23-49	976	2	26-09	137	5	27-65	262	1	29-16	387	23
24	5	20-86	673	0	21-36	762	3	22-93	887	6	24-51	12	3	27-11	174	6	28-66	299	2	0-17	424	24
25	6	21-87	710	1	22-38	798	4	23-94	923	0	25-53	48	4	28-13	210	0	29-68	335	3	1-19	460	25
26	0	22-89	746	2	23-40	835	5	24-96	960	1	26-55	85	5	29-15	246	1	0-70	371	4	2-20	496	26
27	1	23-90	782	3	24-41	871	6	25-98	996	2	27-57	121	6	0-16	282	2	1-71	407	5	3-22	532	27
28	2	24-92	819	4	25-43	907	0	27-00	32	3	28-59	157	0	1-18	319	3	2-73	444	6	4-23	569	28
29	3	25-94	855	5	26-45	944	1	28-02	69	4	29-60	194	1	2-20	355	4	3-75	480	0	5-25	605	29
30	...	...	...	6	27-47	980	2	29-04	105	5	0-62	230	2	3-22	391	5	4-77	516	1	6-26	641	30
31	...	...	...	...	...	...	...	...	...	6	1-64	266	...	...	...	...	...	...	...	...	...	31

• Mīna. •	Meṣha.	Viṣha.	Mithuṇa.	Karkkaṭa.	Sirḥḥa.	Kanyā.
0 = 26 Feb. C. Yr.	= 14 Mar.	0 = 14 Apr.	0 = 15 May.	0 = 16 June.	0 = 17 July.	0 = 17 Aug.
0 = 27 Feb. L. Yr.	.					

Phalguna of preceding year.			
Date.		Tithi.	An.
13	6	9-24	185
14	0	10-26	222
15	1	11-27	258
16	2	12-28	294
17	3	13-30	331
18	4	14-31	367
19	5	15-33	403
20	6	16-34	439
21	0	17-36	476
22	1	18-37	512
23	2	19-38	548
24	3	20-44	585
25	4	21-46	621
26	5	22-43	657
27	6	23-44	694
28	0	24-41	730
29	1	25-47	766

AUXILIARY TABLE III.

C's Equation of the centre: to be applied to the Tithin

Argument: C's Anom.	Eq. +	Argument: C's Anom.	Eq. +	Argument: C's Anom.	Eq. +	Argument: C's Anom.	Eq. +
0 or 500	0.42	130 or 370	0.72	500 or 1,000	0.42	630 or 870	0.11
10 400	.44	140 360	.74	510 990	.39	640 860	.10
20 480	.47	150 350	.76	520 980	.37	650 850	.08
30 470	.50	160 340	.77	530 970	.34	660 840	.07
40 460	.52	170 330	.78	540 960	.31	670 830	.05
50 450	.55	180 320	.79	550 950	.28	680 820	.04
60 440	0.57	190 310	0.80	560 940	0.26	690 810	0.03
70 430	.59	200 300	.81	570 930	.24	700 800	.02
80 420	.62	210 290	.82	580 920	.22	710 790	.02
90 410	.64	220 280	.83	590 910	.19	720 780	.01
100 400	.66	230 270	.83	600 900	.17	730 770	.00
110 390	.68	240 or 260	.88	610 890	.15	740 or 760	.00
120 or 380	0.70	250	0.83	620 or 880	0.13	750	0.00

TABLE III—continued.

7. Kārttika (Ūja). Sol. } A.S.—14 th . 47 th . Cogr. } S. S.—14 7				8. Mārgaśīra (yāma). —20 th . 40 th . —20 34				9. Pausa (Sañjaya). +8 th . 44 th . +8 55				10. Māgā (Tāmas). +30 th . 37 th . +28 0				11. Phālgun (Tāpasya). —1 st . 7 th . —5 8				12. Chaitra (Mādhu). —18 th . 4 th . —15 53				13. Vaiśākha of following year. +5 th . 20 th . A. S. +6 38 S. S.					
Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.	
0	2	7-26	678	4	7-71	666	5	7-10	819	6	6-47	871	1	6-86	960	3	7-29	49	5	7-75	138	0							
1	3	8-29	714	5	8-73	808	6	8-11	855	0	7-48	908	2	7-88	996	4	8-31	85	6	8-77	174	1							
2	4	9-31	750	6	9-74	839	0	9-12	891	1	8-50	944	3	8-89	33	5	9-32	121	0	9-79	210	2							
3	5	10-32	787	0	10-75	875	1	10-14	928	2	9-51	980	4	9-90	69	6	10-33	158	1	10-80	246	3							
4	6	11-33	823	1	11-77	912	2	11-15	964	3	10-52	16	5	10-92	105	0	11-35	194	2	11-82	283	4							
5	0	12-35	859	2	12-78	948	3	12-16	0	4	11-53	53	6	11-93	142	1	12-36	230	3	12-84	319	5							
6	1	13-37	895	3	13-79	984	4	13-18	37	5	12-55	89	0	12-95	178	2	13-38	267	4	13-85	355	6							
7	2	14-39	932	4	14-81	20	5	14-19	73	6	13-56	125	1	13-96	214	3	14-39	303	5	14-87	391	7							
8	3	15-40	968	5	15-82	57	6	15-20	109	0	14-57	162	2	14-97	250	4	15-41	339	6	15-89	428	8							
9	4	16-42	4	6	16-83	93	0	16-21	145	1	15-59	198	3	15-99	287	5	16-42	375	0	16-90	464	9							
10	5	17-43	41	0	17-85	129	1	17-23	182	2	16-60	234	4	17-00	323	6	17-44	412	1	17-92	500	10							
11	6	18-44	77	1	18-86	166	2	18-24	218	3	17-61	271	5	18-01	359	0	18-45	448	2	18-94	537	11							
12	0	19-46	113	2	19-87	202	3	19-25	254	4	18-63	307	6	19-03	396	1	19-47	484	3	19-95	573	12							
13	1	20-47	149	3	20-89	238	4	20-26	291	5	19-64	343	0	20-04	432	2	20-49	521	4	20-97	609	13							
14	2	21-49	186	4	21-90	274	5	21-28	327	6	20-65	379	1	21-06	468	3	21-50	557	5	21-99	645	14							
15	3	22-50	222	5	22-91	311	6	22-29	363	0	21-67	416	2	22-07	504	4	22-52	593	6	23-01	682	15							
16	4	23-51	258	6	23-93	347	0	23-30	400	1	22-68	452	3	23-09	541	5	23-53	629	0	24-02	718	16							
17	5	24-53	295	0	24-94	383	1	24-32	436	2	23-69	488	4	24-10	577	6	24-55	666	1	25-04	754	17							
18	6	25-54	331	1	25-95	420	2	25-33	472	3	24-71	525	5	25-12	613	0	25-56	702	2	26-06	791	18							
19	0	26-56	367	2	26-97	456	3	26-34	508	4	25-72	561	6	26-13	650	1	26-58	738	3	27-08	827	19							
20	1	27-57	403	3	27-98	492	4	27-36	545	5	26-73	597	0	27-14	686	2	27-59	775	4	28-09	863	20							
21	2	28-59	440	4	28-99	529	5	28-37	581	6	27-75	633	1	28-16	722	3	28-61	811	5	29-11	900	21							
22	3	29-60	476	5	0-01	565	6	29-38	617	0	28-76	670	2	29-17	758	4	29-63	847	6	0-13	936	22							
23	4	0-61	512	6	1-02	601	0	0-39	654	1	29-77	706	3	0-19	795	5	0-64	884	0	1-14	972	23							
24	5	1-63	549	0	2-03	637	1	1-41	690	2	0-78	742	4	1-20	831	6	1-66	920	1	2-16	9	24							
25	6	2-64	585	1	3-05	674	2	2-42	726	3	1-80	779	5	2-21	867	0	2-67	956	2	3-18	45	25							
26	0	3-66	621	2	4-06	710	3	3-43	762	4	2-81	815	6	3-23	904	1	3-69	992	3	4-20	81	26							
27	1	4-67	658	3	5-07	746	4	4-45	799	5	3-82	851	0	4-24	940	2	4-71	29	4	5-21	117	27							
28	2	5-68	694	4	6-09	783	5	5-46	835	6	4-84	887	1	5-26	976	3	5-72	65	5	6-23	154	28							
29	3	6-70	730	...	...	...	...	...	...	0	5-85	924	2	6-27	13	4	6-74	101	6	7-25	190	29							
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0	8-27	226	30						

Total Samk. 0=17 Sept.	Vriśchika. 0=17 Oct.	Dhanuh. 0=15 Nov.	Makara. 0=14 Dec.	Kumbha. 0=13 Jan.	Mina. 0=12 Feb.	Mesha. 0=14 Mar. C. Yr., 0=13 Mar. L. Yr.
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Tulā Sank.
0=17 Sept.Vriśchika.
0=17 Oct.Dhanuh.
0=15 Nov.Makara.
0=14 Dec.Kumbha.
0=13 Jan.Mina.
0=12 Feb.Mesha.
0=13 Mar. C. Yr.,
0=13 Mar. L. Yr.

TABLE IV.

Increase of tithi and moon's anomaly in Ghāṭikā.

Gh.	Tithi.	An.	Gh.	Tithi.	An.	Gh.	Tithi.	An.	Gh.	Tithi.	An.
1	0-02	1	16	0-27	10	31	0-52	19	46	0-78	28
2	0-03	1	17	0-29	10	32	0-54	19	47	0-80	28
3	0-05	2	18	0-30	11	33	0-56	20	48	0-81	29
4	0-07	2	19	0-32	11	34	0-57	21	49	0-83	30
5	0-08	3	20	0-34	12	35	0-59	21	50	0-85	30
6	0-10	4	21	0-36	13	36	0-61	22	51	0-86	31
7	0-12	4	22	0-37	13	37	0-63	22	52	0-88	31
8	0-14	5	23	0-39	14	38	0-64	23	53	0-89	32
9	0-15	5	24	0-41	15	39	0-66	24	54	0-91	33
10	0-17	6	25	0-42	15	40	0-68	24	55	0-93	33
11	0-19	7	26	0-44	16	41	0-69	25	56	0-95	34
12	0-20	7	27	0-46	16	42	0-71	25	57	0-96	34
13	0-22	8	28	0-47	17	43	0-73	26	58	0-98	35
14	0-24	8	29	0-49	18	44	0-74	27	59	1-00	36
15	0-25	9	30	0-51	18	45	0-76	27	60	1-02	36

TABLE V.

Ending points of Zodiacal Signs.

Rāṣi.	End.
Mesha	30°
Vriśha	60°
Mithuna	90°
Karkatā	120°
Simha	150°
Kanyā	180°
Tulā	210°
Vriśchika	240°
Dhanuh	270°
Makara	300°
Kumbha	330°
Mina	360°

TABLE VI.—For Centuries of the Kaliyuga.

SUN FROM THE MOON'S NODE.									Jupiter's Samvat. S. S. ¹
Cent. K. Y.	Ahargana.	Mod.	Arya.	Sūrya Siddh.		Brāh.	Śira.		
				Text.	With Hira.				
3000	1095 776	511	From 3000 Lah's corrections are applied.	...	...	...	...	35.10	
3100	1132 302	268		...	...	...	...	16.27	
3200	1168 828	23		...	...	...	...	57.44	
3300	1205 354	778		...	...	...	...	38.61	
3400	1241 880	535		...	...	...	...	19.78	
3500	1278 405	284		...	...	...	...	0.95	
3600	1314 931	40		42	...	...	...	42.12	
3700	1351 457	796		798	...	...	796	23.29	
3800	1387 983	551		553	...	...	552	4.46	
3900	1424 509	307		309	...	...	307	45.63	
4000	1461 035	62		64	...	...	64	26.80	
4100	1497 561	819		820	824	...	820	818	7.97
4200	1534 087	573		575	577	...	576	574	49.14
4300	1570 612	323		325	323	...	326	324	30.31
4400	1607 138	79		81	76	...	82	80	17.48
4500	1643 664	834		836	828	...	838	836	52.65
4600	1680 190	590		592	580	587	588	592	33.82
4700	1716 716	345		347	338	343	350	348	14.99
4800	1753 242	100		103	86	98	106	104	56.16
4900	1789 768	856		858	838	852	862	860	37.33
5000	1826 293	605		608	590	601	612	610	18.50

TABLE VII.—For years of a Century.

Yr.	Aharg.	from Node.	Jupiter's Samvat. ¹	Yr.	Aharg.	from Node.	Jupiter's Samvat. ¹
0	0	0	0	25	9 131	686	25.2925
1	365	106	1.0117	26	9 497	798	26.3042
2	730	212	2.0234	27	9 862	904	27.3159
3	1 096	324	3.0351	28	10 227	10	28.3276
4	1 461	430	4.0468	29	10 592	116	29.3393
5	1 826	526	5.0585	30	10 958	228	30.3510
6	2 191	642	6.0702	31	11 323	334	31.3627
7	2 557	754	7.0819	32	11 688	440	32.3744
8	2 922	860	8.0936	33	12 053	546	33.3861
9	3 287	966	9.1053	34	12 419	658	34.3978
10	3 652	72	10.1170	35	12 784	764	35.4095
11	4 018	184	11.1287	36	13 149	870	36.4212
12	4 383	290	12.1404	37	13 514	976	37.4329
13	4 748	396	13.1521	38	13 880	88	38.4446
14	5 114	508	14.1638	39	14 245	194	39.4563
15	5 479	614	15.1755	40	14 610	300	40.4680
16	5 844	720	16.1872	41	14 975	406	41.4797
17	6 209	826	17.1989	42	15 341	518	42.4914
18	6 575	938	18.2106	43	15 706	624	43.5031
19	6 940	44	19.2223	44	16 071	730	44.5148
20	7 305	150	20.2340	45	16 437	842	45.5265
21	7 670	256	21.2457	46	16 802	948	46.5382
22	8 036	368	22.2574	47	17 167	54	47.5499
23	8 401	474	23.2691	48	17 532	160	48.5616
24	8 766	580	24.2808	49	17 898	272	49.5733

TABLE VII.—continued.

Yr.	Aharg.	from Node.	Jupiter's Samvat. ¹
50	18 263	378	50.5850
51	18 628	484	51.5967
52	18 993	590	52.6084
53	19 359	702	53.6201
54	19 724	808	54.6318
55	20 089	914	55.6435
56	20 454	20	56.6552
57	20 820	132	57.6669
58	21 185	238	58.6786
59	21 550	344	59.6903
60	21 915	450	60.7020
61	22 281	562	61.7137
62	22 646	668	62.7254
63	23 011	774	63.7371
64	23 376	880	64.7488
65	23 742	992	65.7605
66	24 107	98	66.7722
67	24 472	204	67.7839
68	24 837	310	68.7956
69	25 203	422	69.8073
70	25 568	528	70.8190
71	25 933	634	71.8307
72	26 299	746	72.8424
73	26 664	852	73.8541
74	27 029	958	74.8658
75	27 394	64	75.8775
76	27 760	176	76.8892
77	28 125	282	77.9009
78	28 490	388	78.9126
79	28 855	494	79.9243
80	29 221	606	80.9360
81	29 586	712	81.9477
82	29 951	818	82.9594
83	30 316	924	83.9711
84	30 682	36	84.9828
85	31 047	172	85.9945
86	31 412	248	86.0062
87	31 777	354	87.0179
88	32 143	466	88.0296
89	32 508	572	89.0413
90	32 873	678	90.0530
91	33 238	784	91.0647
92	33 604	896	92.0764
93	33 969	2	93.0881
94	34 334	108	94.0998
95	34 699	214	95.1115
96	35 065	326	96.1232
97	35 430	432	97.1349
98	35 795	538	98.1466
99	36 160	644	99.1583

¹ These values are those of the *Sūrya Siddhānta* with the *bija* or correction, viz. for 364,212 revolutions in a *yuga*. For this value without *bija* (364,220 rev.) multiply the year K. Y. by 2 and divide by 90,000, and deduct the result from the tabular value for the *Arya Siddhānta* value (364,224 rev.), divide the year K. Y. by 90,000, and deduct the fraction from the tabular value.

TABLE VIII.—For months and days.

CHAITRA OF PRECEDING YEAR.					II. JYĀSHṬHA.					IV. ŚHĀṬĀNA.				
Day.	Ab.	N.	Os long.	Jup.	Ab.	N.	Os long.	Jup.		Ab.	N.	Os long.	Jup.	Day.
0	33	799	329° 29'	59-9086	28	152	29° 10'	0-0776		91	527	89° 15'	0-2521	0
1	32	804	330° 29'	59-9114	29	157	30° 13'	0-0803		92	533	90° 12'	0-2548	1
2	31	810	331° 29'	59-9141	30	163	31° 11'	0-0831		93	539	91° 9'	0-2576	2
3	30	816	332° 29'	59-9169	31	170	32° 8'	0-0859		94	544	92° 6'	0-2604	3
4	29	822	333° 29'	59-9197	32	176	33° 6'	0-0886		95	550	93° 3'	0-2631	4
5	28	827	334° 28'	59-9224	33	181	34° 3'	0-0914		96	556	94° 0'	0-2659	5
6	27	833	335° 28'	59-9252	34	187	35° 1'	0-0942		97	562	94° 57'	0-2687	6
7	26	839	336° 28'	59-9280	35	193	35° 58'	0-0969		98	568	95° 54'	0-2715	7
8	25	844	337° 27'	59-9308	36	199	36° 56'	0-0997		99	574	96° 52'	0-2742	8
9	24	850	338° 27'	59-9335	37	204	37° 54'	0-1023		100	580	97° 48'	0-2770	9
10	23	855	339° 26'	59-9363	38	210	38° 51'	0-1053		101	587	98° 45'	0-2798	10
11	22	861	340° 26'	59-9391	39	217	39° 48'	0-1080		102	593	99° 42'	0-2825	11
12	21	867	341° 25'	59-9418	40	223	40° 46'	0-1108		103	598	100° 39'	0-2853	12
13	20	873	342° 25'	59-9446	41	229	41° 43'	0-1136		104	604	101° 36'	0-2881	13
14	19	878	343° 25'	59-9474	42	234	42° 40'	0-1163		105	610	102° 33'	0-2909	14
15	18	884	344° 24'	59-9501	43	240	43° 38'	0-1191		106	616	103° 30'	0-2936	15
16	17	890	345° 24'	59-9529	44	246	44° 35'	0-1219		107	622	104° 27'	0-2964	16
17	16	896	346° 23'	59-9557	45	252	45° 32'	0-1246		108	628	105° 25'	0-2992	17
18	15	901	347° 22'	59-9585	46	258	46° 30'	0-1274		109	634	106° 22'	0-3019	18
19	14	907	348° 21'	59-9612	47	264	47° 27'	0-1302		110	640	107° 19'	0-3047	19
20	13	913	349° 20'	59-9640	48	270	48° 24'	0-1330		111	646	108° 17'	0-3074	20
21	12	919	350° 19'	59-9668	49	276	49° 21'	0-1357		112	652	109° 14'	0-3102	21
22	11	925	351° 18'	59-9694	50	282	50° 18'	0-1385		113	658	110° 12'	0-3130	22
23	10	930	352° 17'	59-9723	51	288	51° 15'	0-1413		114	664	111° 9'	0-3158	23
24	9	936	353° 16'	59-9751	52	294	52° 13'	0-1440		115	670	112° 6'	0-3185	24
25	8	942	354° 15'	59-9778	53	300	53° 10'	0-1468		116	676	113° 4'	0-3213	25
26	7	948	355° 14'	59-9806	54	306	54° 6'	0-1496		117	682	114° 1'	0-3241	26
27	6	953	356° 13'	59-9834	55	312	55° 3'	0-1523		118	688	114° 58'	0-3269	27
28	5	959	357° 12'	59-9862	56	318	56° 1'	0-1551		119	694	115° 56'	0-3296	28
29	4	965	358° 11'	59-9889	57	324	56° 57'	0-1579		120	699	116° 43'	0-3324	29
30					58	330	57° 55'	0-1607		121	705	117° 50'	0-3352	30
I. VAIŚĀKHA.					III. ĀSHĀḌHA.					V. BHĀDRAPADA.				
Day.	Ab.	N.	Os long.	Jup.	Day.	Ab.	N.	Os long.	Jup.	Day.	Ab.	N.	Os long.	Jup.
0	3	971	359° 10'	59-9917	59	335	58° 51'	0-1634		122	712	118° 48'	0-3379	0
1	2	976	0° 9'	59-9944	60	341	59° 50'	0-1662		123	718	119° 45'	0-3407	1
2	1	982	1° 8'	59-9972	61	348	60° 47'	0-1690		124	723	120° 42'	0-3435	2
3	0	988	2° 6'	0-0000	62	354	61° 44'	0-1717		125	729	121° 40'	0-3462	3
4	1	994	3° 5'	0-0028	63	360	62° 41'	0-1745		126	735	122° 37'	0-3490	4
5	2	0	4° 3'	0-0056	64	365	63° 38'	0-1773		127	741	123° 35'	0-3518	5
6	3	5	5° 2'	0-0083	65	371	64° 35'	0-1800		128	747	124° 33'	0-3546	6
7	4	11	6° 0'	0-0111	66	377	65° 32'	0-1828		129	752	125° 30'	0-3573	7
8	5	17	6° 59'	0-0138	67	383	66° 30'	0-1856		130	758	126° 28'	0-3601	8
9	6	23	7° 57'	0-0166	68	389	67° 26'	0-1884		131	765	127° 26'	0-3629	9
10	7	28	8° 56'	0-0194	69	395	68° 23'	0-1911		132	771	128° 24'	0-3656	10
11	8	34	9° 54'	0-0222	70	401	69° 20'	0-1939		133	776	129° 22'	0-3684	11
12	9	40	10° 51'	0-0249	71	407	70° 17'	0-1967		134	782	130° 20'	0-3712	12
13	10	46	11° 49'	0-0277	72	413	71° 14'	0-1994		135	788	131° 17'	0-3739	13
14	11	52	12° 48'	0-0305	73	419	72° 11'	0-2022		136	794	132° 15'	0-3767	14
15	12	57	13° 46'	0-0332	74	425	73° 8'	0-2050		137	800	133° 13'	0-3795	15
16	13	64	14° 44'	0-0360	75	431	74° 4'	0-2077		138	806	134° 11'	0-3823	16
17	14	70	15° 42'	0-0388	76	437	75° 1'	0-2105		139	812	135° 10'	0-3850	17
18	15	76	16° 40'	0-0416	77	443	75° 58'	0-2133		140	818	136° 8'	0-3878	18
19	16	81	17° 37'	0-0443	78	449	76° 55'	0-2160		141	824	137° 6'	0-3906	19
20	17	87	18° 35'	0-0471	79	455	77° 52'	0-2188		142	829	138° 4'	0-3933	20
21	18	93	19° 33'	0-0499	80	461	78° 49'	0-2216		143	835	139° 2'	0-3961	21
22	19	99	20° 31'	0-0526	81	467	79° 46'	0-2244		144	841	140° 0'	0-3989	22
23	20	104	21° 29'	0-0554	82	473	80° 43'	0-2271		145	847	140° 58'	0-4016	23
24	21	110	22° 27'	0-0582	83	479	81° 40'	0-2299		146	852	141° 56'	0-4044	24
25	22	116	23° 25'	0-0609	84	485	82° 37'	0-2327		147	859	142° 55'	0-4072	25
26	23	122	24° 22'	0-0637	85	491	83° 34'	0-2354		148	865	143° 53'	0-4100	26
27	24	128	25° 19'	0-0665	86	497	84° 31'	0-2382		149	871	144° 52'	0-4127	27
28	25	134	26° 17'	0-0693	87	503	85° 28'	0-2410		150	876	145° 50'	0-4155	28
29	26	140	27° 14'	0-0720	88	509	86° 24'	0-2438		151	882	146° 48'	0-4183	29
30	27	146	28° 12'	0-0748	89	515	87° 21'	0-2465		152	888	147° 47'	0-4210	30
31					90	520	88° 18'	0-2493						31

TABLE VIII—continued.

VI. ĀSVINA.					VIII. MĀGASĪRA.					X. MĀGHA.					XII. CHAITRA.				
Day.	Ah.	N.	° long.	Jup.	Ah.	N.	° long.	Jup.	Ah.	N.	° long.	Jup.	Ah.	N.	° long.	Jup.	Day.		
0	153	894	148° 45'	0-4238	214	244	209° 20'	0-5928	272	568	268° 29'	0-7534	332	905	329° 13'	0-9196	0		
1	154	900	149° 43'	0-4266	215	250	210° 21'	0-5955	273	573	269° 30'	0-7562	333	910	330° 13'	0-9224	1		
2	155	905	150° 41'	0-4293	216	255	211° 22'	0-5983	274	579	270° 31'	0-7590	334	916	331° 13'	0-9252	2		
3	156	911	151° 40'	0-4321	217	261	212° 23'	0-6011	275	585	271° 33'	0-7617	335	922	332° 13'	0-9279	3		
4	157	917	152° 38'	0-4349	218	267	213° 23'	0-6039	276	591	272° 34'	0-7645	336	927	333° 13'	0-9307	4		
5	158	923	153° 37'	0-4377	219	272	214° 24'	0-6063	277	596	273° 36'	0-7673	337	933	334° 12'	0-9335	5		
6	159	928	154° 36'	0-4404	220	277	215° 25'	0-6094	278	601	274° 37'	0-7701	338	939	335° 12'	0-9363	6		
7	160	934	155° 34'	0-4432	221	283	216° 26'	0-6122	279	607	275° 38'	0-7728	339	945	336° 12'	0-9390	7		
8	161	941	156° 33'	0-4460	222	289	217° 27'	0-6149	280	613	276° 39'	0-7756	340	950	337° 11'	0-9418	8		
9	162	947	157° 31'	0-4487	223	295	218° 28'	0-6177	281	618	277° 41'	0-7784	341	956	338° 11'	0-9446	9		
10	163	953	158° 30'	0-4515	224	300	219° 29'	0-6205	282	624	278° 42'	0-7811	342	961	339° 11'	0-9473	10		
11	164	958	159° 29'	0-4543	225	306	220° 30'	0-6232	283	629	279° 43'	0-7839	343	967	340° 11'	0-9501	11		
12	165	964	160° 28'	0-4570	226	312	221° 31'	0-6260	284	634	280° 44'	0-7867	344	973	341° 10'	0-9529	12		
13	166	970	161° 27'	0-4598	227	318	222° 32'	0-6288	285	640	281° 46'	0-7894	345	979	342° 10'	0-9556	13		
14	167	976	162° 26'	0-4626	228	323	223° 33'	0-6316	286	646	282° 47'	0-7922	346	984	343° 9'	0-9584	14		
15	168	981	163° 25'	0-4654	229	328	224° 35'	0-6343	287	652	283° 48'	0-7950	347	990	344° 8'	0-9612	15		
16	169	987	164° 24'	0-4681	230	334	225° 36'	0-6371	288	657	284° 49'	0-7978	348	996	345° 8'	0-9640	16		
17	170	993	165° 23'	0-4709	231	340	226° 37'	0-6399	289	663	285° 50'	0-8005	349	1002	346° 7'	0-9667	17		
18	171	999	166° 22'	0-4737	232	346	227° 38'	0-6426	290	668	286° 51'	0-8033	350	1007	347° 6'	0-9695	18		
19	172	1005	167° 21'	0-4764	233	351	228° 39'	0-6454	291	674	287° 52'	0-8061	351	1013	348° 6'	0-9723	19		
20	173	1011	168° 20'	0-4792	234	356	229° 40'	0-6482	292	680	288° 53'	0-8088	352	1019	349° 5'	0-9750	20		
21	174	1017	169° 19'	0-4820	235	362	230° 41'	0-6509	293	685	289° 54'	0-8116	353	1025	350° 4'	0-9778	21		
22	175	1023	170° 19'	0-4847	236	368	231° 42'	0-6537	294	690	290° 55'	0-8144	354	1031	351° 3'	0-9806	22		
23	176	1029	171° 18'	0-4875	237	373	232° 43'	0-6565	295	696	291° 56'	0-8171	355	1037	352° 2'	0-9833	23		
24	177	1035	172° 18'	0-4903	238	378	233° 44'	0-6593	296	702	292° 57'	0-8199	356	1043	353° 1'	0-9861	24		
25	178	1041	173° 17'	0-4931	239	384	234° 45'	0-6620	297	708	293° 58'	0-8227	357	1049	354° 0'	0-9889	25		
26	179	1047	174° 16'	0-4958	240	390	235° 46'	0-6648	298	712	294° 59'	0-8255	358	1055	355° 59'	0-9917	26		
27	180	1053	175° 16'	0-4986	241	396	236° 47'	0-6676	299	718	296° 0'	0-8283	359	1061	356° 58'	0-9944	27		
28	181	1059	176° 16'	0-5014	242	401	237° 49'	0-6703	300	724	297° 1'	0-8310	360	1067	357° 57'	0-9972	28		
29	182	1065	177° 15'	0-5041					301	730	298° 2'	0-8338	361	1073	357° 56'	1-0000	29		
30	183	1071	178° 15'	0-5069													30		

VII. KĀRTTIKA.					IX. PAUṢA.					XI. PHALGUNA.					XIII. VAIŚĀKHA OF THE FOLLOWING YEAR.				
Day.	Ah.	N.	° long.	Jup.	Day.	Ah.	N.	° long.	Jup.	Day.	Ah.	N.	° long.	Jup.	Day.	Ah.	N.	° long.	Jup.
0	184	74	179° 15'	0-5097	243	406	238° 50'	0-6731	302	736	299° 3'	0-8365	362	77	358° 55'	1-0027	0		
1	185	79	180° 15'	0-5124	244	412	239° 51'	0-6759	303	741	300° 2'	0-8393	363	83	359° 54'	1-0055	1		
2	186	85	181° 15'	0-5152	245	418	240° 52'	0-6786	304	746	301° 3'	0-8421	364	88	0° 53'	1-0083	2		
3	187	90	182° 15'	0-5180	246	423	241° 54'	0-6814	305	752	302° 4'	0-8448	365	94	1° 51'	1-0110	3		
4	188	96	183° 14'	0-5208	247	429	242° 55'	0-6842	306	758	303° 5'	0-8476	366	100	2° 50'	1-0138	4		
5	189	102	184° 14'	0-5235	248	434	243° 57'	0-6870	307	763	304° 5'	0-8504	367	106	3° 48'	1-0166	5		
6	190	107	185° 14'	0-5263	249	440	244° 58'	0-6897	308	769	305° 6'	0-8532	368	111	4° 47'	1-0194	6		
7	191	113	186° 14'	0-5291	250	445	245° 59'	0-6925	309	775	306° 7'	0-8559	369	117	5° 45'	1-0221	7		
8	192	119	187° 14'	0-5318	251	451	247° 1'	0-6953	310	781	307° 7'	0-8587	370	123	6° 44'	1-0249	8		
9	193	125	188° 14'	0-5346	252	457	248° 2'	0-6980	311	786	308° 8'	0-8615	371	129	7° 42'	1-0277	9		
10	194	130	189° 14'	0-5374	253	463	249° 4'	0-7008	312	791	309° 9'	0-8642	372	134	8° 41'	1-0304	10		
11	195	136	190° 14'	0-5401	254	468	250° 5'	0-7036	313	797	310° 9'	0-8670	373	140	9° 39'	1-0332	11		
12	196	142	191° 14'	0-5429	255	473	251° 7'	0-7063	314	803	311° 10'	0-8698	374	146	10° 37'	1-0360	12		
13	197	148	192° 14'	0-5457	256	479	252° 8'	0-7091	315	809	312° 10'	0-8725	375	152	11° 35'	1-0387	13		
14	198	153	193° 14'	0-5485	257	485	253° 9'	0-7119	316	814	313° 11'	0-8753	376	158	12° 33'	1-0415	14		
15	199	159	194° 14'	0-5512	258	490	254° 10'	0-7147	317	820	314° 10'	0-8781	377	164	13° 31'	1-0443	15		
16	200	165	195° 14'	0-5540	259	495	255° 11'	0-7174	318	826	315° 11'	0-8809	378	170	14° 29'	1-0471	16		
17	201	171	196° 14'	0-5568	260	501	256° 18'	0-7202	319	831	316° 11'	0-8836	379	176	15° 27'	1-0498	17		
18	202	176	197° 14'	0-5595	261	507	257° 14'	0-7230	320	836	317° 11'	0-8864	380	181	16° 25'	1-0526	18		
19	203	181	198° 14'	0-5623	262	513	258° 15'	0-7257	321	842	318° 12'	0-8892	381	187	17° 23'	1-0554	19		
20	204	187	199° 15'	0-5651	263	518	259° 17'	0-7285	322	848	319° 12'	0-8919	382	193	18° 21'	1-0581	20		
21	205	193	200° 15'	0-5678	264	523	260° 18'	0-7313	323	854	320° 12'	0-8947	383	199	19° 19'	1-0609	21		
22	206	199	201° 15'	0-5706	265	529	261° 20'	0-7340	324	859	321° 12'	0-8975	384	204	20° 17'	1-0637	22		
23	207	204	202° 16'	0-5734	266	535	262° 21'	0-7368	325	865	322° 12'	0-9002	385	210	21° 15'	1-0664	23		
24	208	210	203° 16'	0-5762	267	540	263° 22'	0-7396	326	871	323° 12'	0-9030	386	216	22° 13'	1-0692	24		
25	209	216	204° 17'	0-5789	268	545	264° 24'	0-7424	327	877	324° 13'	0-9058	387	222	23° 11'	1-0720	25		
26	210	222	205° 17'	0-5817	269	551	265° 25'	0-7451	328	882	325° 13'	0-9086	388	228	24° 9'	1-0748	26		
27	211	227	206° 18'	0-5844	270	557	266° 27'	0-7479	329	888	326° 13'	0-9113	389	234	25° 6'	1-0775	27		
28	212	233	207° 19'	0-5872	271	563	267° 28'	0-7507	330	893	327° 13'	0-9141	390	240	26° 3'	1-0803	28		
29	213	238	208° 20'	0-5900					331	899	328° 13'	0-9169	391	246	27° 1'	1-0831	29		
30													392	252	27° 59'	1-0858	30		

TABLE IX.—For *Nakshatras* and *Yogas*.

No.	Nakshatra.	Index.	Yoga.
1	Āśvini	0° 0' — 13° 20'	Vishkambha.
2	Bharini*	13° 20' — 26° 40'	Prati.
3	Kṛittikā	26° 40' — 40° 0'	Ayushmat.
4	Rohini*	40° 0' — 53° 20'	Saubhāgya.
5	Mṛigashīras	53° 20' — 56° 40'	Sobhana.
6	Ārdra*	56° 40' — 80° 0'	Atigandha.
7	Punarvasu	80° 0' — 93° 20'	Sukarman.
8	Pushya*	93° 20' — 106° 40'	Dhriti.
9	Āśleshā	106° 40' — 120° 0'	Śāla.
10	Maghā*	120° 0' — 133° 20'	Gandha.
11	Pūrva-Phalguni	133° 20' — 146° 40'	Vṛiddhi.
12	Uttara-Phalguni	146° 40' — 160° 0'	Dhruva.
13	Hastā*	160° 0' — 173° 20'	Vyāghāta.
14	Chitrā	173° 20' — 186° 40'	Hārāhara.
15	Svātī*	186° 40' — 200° 0'	Vajra.
16	Viśākhā	200° 0' — 213° 20'	Śiddhi.
17	Anurādhā*	213° 20' — 226° 40'	Vyatipāta.
18	Jyeshthā	226° 40' — 240° 0'	Variyas.
19	Mūla*	240° 0' — 253° 20'	Parigha.
20	Pūrva-Ashādhā	253° 20' — 266° 40'	Siva.
21	Uttara-Ashādhā*	266° 40' — 280° 0'	Siddha.
22	Śravana†	280° 0' — 293° 20'	Śādhyā.
23	Śravishtā or Dhanishthā*	293° 20' — 306° 40'	Śubha.
24	Satabhishaj or Śatatāraka	306° 40' — 320° 0'	Śukla.
25	Pūrva-Bhādrapadā	320° 0' — 333° 20'	Brahman.
26	Uttara-Bhādrapadā*	333° 20' — 346° 40'	Indra.
27	Revatī	346° 40' — 360° 0'	Vaidhriti.

TABLE XI.—For difference of *Nakshatras* and *Yogas*.

Nakshatra.	Δ	Yoga.
gh. p.	gh. p.	
0 46	10'	0 42
1 31	20'	1 25
2 17	30'	2 7
3 2	40'	2 49
3 48	50'	3 32
4 33	1°	4 14
9 7	2°	8 28
13 40	3°	12 42
18 13	4°	16 56
22 47	5°	21 10
27 20	6°	25 25
31 53	7°	29 39
36 26	8°	33 53
41 0	9°	38 7
45 33	10°	42 21
50 7	11°	46 35
54 40	12°	50 49
59 13	13°	55 8
60 44	13° 20'	56 28

TABLE X.—Ending points of the *Nakshatras* according to *Garga* and the *Brahma Siddhānta* and the presiding *Divinities* of the *Nakshatras*.

No.	Garga.	Brahma.	Deity.
1	13° 20'	13° 10' 35"	Āśvin.
2	20° 0'	19° 45' 32"	Yama.
3	33° 20'	32° 56' 27"	Agni.
4	53° 20'	52° 42' 20"	Prajāpati.*
5	66° 40'	65° 52' 55"	Soma.
6	73° 20'	72° 28' 12"	Rudra.
7	93° 20'	92° 14' 5"	Aditi.
8	106° 40'	105° 24' 40"	Bṛhaspati.
9	113° 20'	111° 59' 57"	Śarpāh.
10	126° 40'	125° 10' 32"	Pitarah.
11	140° 0'	138° 21' 7"	Bhaga &
12	160° 0'	158° 7' 0"	Aryaman.
13	173° 20'	171° 17' 35"	Savitṛi.
14	186° 40'	18° 28' 10"	Tvashtṛi.
15	193° 20'	191° 3' 27"	Vāyu.
16	213° 20'	210° 49' 20"	Indrāgni.
17	226° 40'	223° 59' 55"	Mitra.
18	233° 20'	230° 35' 12"	Indra.
19	246° 40'	248° 45' 47"	Nirṛiti.
20	260° 0'	256° 56' 22"	Āpah.
21	280° 0'	276° 42' 15"	Viśvedevāh.
Abhijit		286° 56' 30"	Brahma.
22	293° 20'	294° 7' 5"	Vishnu.
23	306° 40'	307° 17' 40"	Vasavah.
24	313° 20'	318° 52' 57"	Varuna.
25	326° 40'	327° 3' 32"	Aja Ekapād.
26	346° 40'	346° 49' 25"	Ahi Budhnya.
27	360° 0'	360° 0' 0"	Pūshan.

* The Nakshatra Abhijit is sometimes inserted between Nos. 21 and 22; its extent is 276° 40' — 281° 40'.

* According to the *Mahātāchintāmaṇi* the deity of 4 is Brahma, of 8 Prajāpati, and Abhijit is omitted.

TABLE XII.—Equation of *Jupiter's true* to his mean place, at or near conjunction.

Arg.* (§ 48)	Eq.	Arg.* (§ 48)
2° 73	0° 14	8° 73
2° 40 or 3° 06	0° 14	8° 40 or 9° 06
2° 06 3° 40	0° 13	8° 06 9° 40
1° 73 3° 73	0° 12	7° 73 9° 73
1° 40 4° 06	0° 11	7° 40 10° 06
1° 06 4° 40	0° 09	7° 06 10° 40
0° 73 4° 73	0° 07	6° 73 10° 73
0° 40 5° 06	0° 05	6° 40 11° 06
0° 06 5° 40	0° 03	6° 06 11° 40
11° 73 5° 73	0° 00	5° 73 11° 73

* If the equation falls in the left side, the equation is additive; if in the left, it is subtractive.

EPIGRAPHIA INDICA.

SPECIAL TABLES.

TABLE XIII.—Sun and moon's places for centuries.

SŌRYA SIDDHĀNTA.						ĀNYA SIDDHĀNTA. ¹					
Cent. K. Y.	Dist. ☾—☉	☾'s Anomaly.		☉'s Anom.	Cor.	Cent. K. Y.	Dist. ☾—☉ Distance uncorrected is identical with the SŌRYA SIDDHĀNTA values of the same.	☾'s Anomaly.		Cor.	☾'s Anom.
		Uncorrected.	With Bija.					Uncorrected.	Corrected.		
					<i>gh. p.</i>						<i>gh. p.</i>
3000	174° 0'	73° 17' 0"	...	282° 46' 24"	— 1 10	3000		69° 15' 0"	...	— 2 30	
3100	131 48	282 43 30	...	282 46 12	+ 6 48	3100		278 33 30	...	+ 5 25	
3200	89 36	132 10 0	...	282 46 0	+13 46	3200		127 52 0	...	+13 20	
3300	47 24	341 36 30	...	282 45 49	+21 13	3300		337 10 30	...	+21 15	
3400	5 12	191 3 0	...	282 45 37	+28 41	3400		186 29 0	...	+30 10	
3500	323 0	40 29 30	...	282 45 25	—23 52	3500		35 47 30	...	—22 55	
3600	280 48	249 56 0	...	282 45 14	—16 24	3600	280° 48'	245 6 0	245° 6' 0"	—15 0	
3700	238 36	99 22 30	...	282 45 2	— 8 56	3700	238 26	94 24 30	95 0 6	— 7 5	
3800	196 24	308 49 0	...	282 44 51	— 1 29	3800	196 4	303 43 0	304 54 12	+ 0 50	
3900	154 12	158 15 30	...	282 44 39	+ 5 59	3900	153 42	153 1 30	154 48 18	+ 8 45	
4000	112 0	7 42 0	9° 2' 0"	282 44 28	+13 27	4000	111 20	2 20 0	4 44 24	+16 40	
4100	69 48	217 8 30	218 30 30	282 44 16	+20 54	4100	68 58	211 38 30	214 36 30	+24 35	
4200	27 36	66 35 0	67 59 0	282 44 4	+28 22	4200	26 36	60 57 0	64 30 36	+32 30	
4300	345 24	276 1 30	277 27 30	282 43 53	—24 10	4300	344 24	270 15 30	274 24 42	—19 35	
4400	303 12	125 28 0	126 56 0	282 43 41	—16 43	4400	301 52	119 34 0	124 18 48	—11 40	
4500	261 0	334 54 30	336 24 30	282 43 30	— 9 15	4500	259 30	328 52 30	334 12 54	— 3 45	
4600	218 48	184° 21 0	185 53 0	282 43 18	— 1 47	4600	217 8	178 11 0	184 7 0	+ 4 10	
4700	176 36	33 47 30	35 21 30	282 43 6	+ 5 40	4700	174 46	27 29 30	34 1 6	+12 5	
4800	134 24	243 14 0	244 50 0	282 42 55	+13 08	4800	132 24	236 48 0	243 55 12	+20 0	
4900	92 12	92 40 30	94 48 30	282 42 43	+20 36	4900	90 2	86 6 30	94 49 18	+27 55	
5000	50 0	302 7 0	303 47 0	282 42 31	—31 57	5000	47 40	295 25 0	303 43 24	—24 10	

TABLE XIII.—Continued.

BRAHMA SIDDHĀNTA.					SIDDHĀNTA ŚĪROMANĪ.				
Cent. K. Y.	Dist. ☾—☉	☾'s Anom.	☉'s Anom.	Cor.	Cent. K. Y.	Dist. ☾—☉	☾'s Anom.	☉'s Anom.	Cor.
				<i>gh. p.</i>					
3000	165° 0'	53° 2' 22"	282° 7' 12"	—18 45	3000	164° 30'	52° 17' 22"	281° 22' 12"	
3100	122 30	262 59 26	282 6 58	— 9 22	3100	121 59	262 12 56	281 20 28	
3200	80 0	112 56 30	282 6 43	+ 0 0	3200	79 28	162 8 30	281 18 43	
3300	37 30	322 53 35	282 6 29	+ 9 23	3300	36 57	322 4 5	281 16 59	
3400	355 0	172 50 39	282 6 14	+18 45	3400	354 26	171 59 39	281 15 14	
3500	312 30	22 47 43	282 6 0	—31 52	3500	311 55	21 55 13	281 13 30	
3600	270 0	232 44 47	282 5 46	—22 30	3600	269 24	231 50 47	281 11 46	
3700	227 30	82 41 52	282 5 31	—13 07	3700	226 53	81 46 22	281 10 1	
3800	185 0	292 38 56	282 5 17	— 3 45	3800	184 22	291 41 56	281 8 17	
3900	142 30	142 36 0	282 5 2	+ 5 37	3900	141 51	141 37 30	281 6 32	
4000	100 0	352 33 4	282 4 48	+14 59	4000	99 20	351 33 4	281 4 48	
4100	57 30	202 30 9	282 4 34	+24 22	4100	56 49	201 28 39	281 3 4	
4200	15 0	52 27 13	282 4 19	+33 44	4200	14 18	51 24 13	281 1 19	
4300	332 30	262 24 17	282 4 5	—16 53	4300	331 47	261 19 47	280 59 35	
4400	290 0	112 21 21	282 3 50	— 7 31	4400	289 16	111 15 21	280 57 50	
4500	247 30	322 18 26	282 3 36	+ 1 52	4500	246 45	321 10 56	280 56 6	
4600	205 0	172 15 30	282 3 22	+11 14	4600	204 44	171 6 30	280 54 22	
4700	162 30	22 12 34	282 3 7	+20 37	4700	161 43	21 2 4	280 52 37	
4800	120 0	232 9 38	282 2 53	+29 59	4800	119 12	230 57 38	280 50 53	
4900	77 30	82 6 43	282 2 38	+39 22	4900	76 41	80 53 13	280 49 8	
5000	35 0	292 3 47	282 2 24	—11 16	5000	34 10	290 48 47	280 47 24	

¹☉'s An.=282° throughout.

Same as for Broken Siddhānta; but the day to be taken in Table XVI is 1 in advance of that found by the General Table.

TABLE XIV.—*Sūrya Siddhānta, Years of the Century.*

Yr.	Dist. (—○)			C's ANOMALY.						Cor.	Yr.	Dist. (—○)			C's ANOMALY.						Cor.
	°	'	"	Without Btja.			With Btja.					°	'	"	Without Btja.			With Btja.			
0	0°	0'	0"	0°	0'	0"	0°	0'	0"	gh. p.	50	158°	54'	0"	284°	43'	15"	284°	44'	15"	gh. p.
1	132	46	41	92	5	40	92	5	41	-15 32	51	291	40	41	16	48	55	16	40	56	+ 3 44
2	265	33	22	184	11	20	184	11	22	-31 3	52	64	27	22	108	54	35	108	55	37	-11 47
3	38	20	3	276	17	0	276	17	3	+13 25	53	197	14	2	201	0	15	201	1	18	-27 19
4	171	6	43	8	22	40	8	22	44	-2 6	54	330	0	43	293	5	55	293	6	59	+17 10
5	303	53	24	100	28	20	100	28	26	-17 38	55	102	47	24	25	11	34	25	12	41	+ 1 38
6	76	40	5	192	33	59	192	34	7	-33 9	56	235	84	5	117	17	14	117	18	22	-18 54
7	209	26	46	284	39	39	284	39	48	+11 19	57	8	20	46	209	22	54	209	24	3	-29 25
8	342	18	26	16	45	19	16	45	29	-4 12	58	141	7	26	301	28	34	301	29	44	+15 8
9	115	0	7	108	50	59	108	51	10	-19 44	59	273	54	7	33	34	14	33	35	25	-16 0
10	247	46	48	200	56	39	200	56	51	-35 15	60	46	40	48	125	39	54	125	41	6	-31 31
11	20	33	29	293	2	19	293	2	32	+ 9 13	61	159	27	29	217	44	34	217	45	47	+12 57
12	153	20	10	25	7	59	25	8	13	-6 18	62	312	14	10	309	51	14	309	52	28	-2 34
13	286	6	50	117	13	39	117	13	54	-21 50	63	85	0	50	41	56	54	41	58	9	-18 6
14	58	53	31	209	19	19	209	19	35	+22 39	64	217	47	31	134	2	34	134	3	50	-33 37
15	191	40	12	301	24	59	301	25	17	+ 7 7	65	350	34	12	226	8	14	226	9	32	+10 51
16	324	26	53	33	30	38	33	30	58	-8 24	66	123	20	53	318	13	53	318	15	13	-4 41
17	97	13	34	125	36	18	125	36	39	-23 56	67	256	7	37	50	19	33	50	20	54	-20 12
18	230	0	14	217	41	58	217	42	20	+20 32	68	28	54	14	142	25	13	142	26	35	-35 44
19	2	46	55	309	47	38	309	48	1	+5 1	69	161	40	55	234	30	53	234	32	16	+8 45
20	135	33	36	41	53	18	41	53	42	-10 30	70	294	27	36	326	36	33	326	37	57	-6 47
21	268	20	17	133	58	58	133	59	23	-26 2	71	67	14	17	58	42	13	58	43	38	-22 18
22	41	6	58	226	4	38	226	5	4	+16 26	72	200	0	58	150	47	53	150	49	19	+22 10
23	173	53	38	318	10	18	318	10	45	+2 55	73	332	47	38	242	53	33	242	55	0	+ 6 39
24	306	40	19	50	15	58	50	16	26	-12 37	74	105	34	19	334	59	13	335	0	41	-8 53
25	79	27	0	142	21	38	142	22	8	-38 8	75	238	21	0	67	4	53	67	6	23	-24 24
26	212	13	41	234	27	17	234	27	49	+16 20	76	11	7	41	159	10	32	159	12	4	+20 4
27	345	0	22	326	32	57	326	33	30	+ 0 49	77	143	54	22	251	16	12	251	17	45	+ 4 33
28	117	47	3	58	38	37	58	39	11	-14 43	78	276	41	2	343	21	52	343	23	26	-10 59
29	250	33	43	150	44	17	150	44	52	-30 14	79	49	27	43	75	27	32	75	29	7	-26 30
30	23	20	24	242	49	57	242	50	33	+14 14	80	182	14	24	167	33	12	167	34	48	+17 58
31	156	7	5	334	55	37	334	56	14	-1 17	81	315	1	5	259	38	52	259	40	29	+2 27
32	288	53	46	67	1	17	67	1	55	-16 49	82	87	47	46	351	44	32	351	46	10	-13 5
33	61	40	26	159	6	57	159	7	36	-32 20	83	220	34	26	83	50	12	83	51	51	-28 36
34	194	27	7	251	12	37	251	13	17	+12 8	84	353	21	7	175	55	52	175	57	32	+15 52
35	327	13	48	343	18	17	343	18	59	-3 13	85	126	7	48	208	1	32	268	3	14	+ 0 21
36	100	0	29	75	23	56	75	24	40	-18 55	86	258	54	29	0	7	11	0	8	55	-15 11
37	232	41	10	167	29	36	167	30	21	-34 26	87	31	41	10	92	12	51	92	14	36	-30 42
38	5	33	50	259	35	16	259	36	2	+10 2	88	164	27	50	184	18	31	184	20	17	+13 46
39	138	20	31	351	40	56	351	41	43	-5 29	89	297	14	31	276	24	11	276	25	58	-1 45
40	271	7	12	83	46	36	83	47	24	-21 1	90	70	1	12	8	29	51	8	31	39	-17 17
41	43	53	53	175	52	16	175	53	5	-36 32	91	202	47	53	100	35	31	100	37	20	-32 49
42	176	40	34	267	57	56	267	58	46	+7 56	92	335	34	37	192	41	11	192	43	1	+11 40
43	309	27	14	0	3	36	0	4	27	-7 35	93	108	21	14	284	46	51	284	48	42	-3 52
44	82	13	55	92	9	16	92	10	8	-23 7	94	241	7	55	16	52	31	16	54	23	-19 23
45	215	0	36	184	14	56	184	15	50	+21 22	95	13	54	36	108	58	11	108	0	5	-34 55
46	347	47	17	276	20	35	276	21	31	+5 50	96	146	41	17	201	3	50	201	5	46	+ 9 34
47	120	33	58	8	26	15	8	27	12	-9 41	97	279	27	58	293	9	30	293	11	27	-5 58
48	253	20	38	100	33	55	100	34	53	-25 13	98	52	14	38	25	15	10	25	17	8	-21 29
49	26	7	19	192	39	35	192	40	34	+19 16	99	185	1	19	17	20	50	117	22	49	-37 1
50	158	54	0	284	43	15	284	44	15	+3 44	100	317	48	0	209	26	30	209	28	30	+7 28

TABLE XV.—*Ārya Siddhānta (with Lalla's corrections) : Years of the century.*

Yr.	Distance ☾—☉.	☾'s Anom.	Cor.	Yr.	Distance ☾—☉.	☾'s Anom.	Cor.
0	0° 0' 0"	0° 0' 0"	gh. v. 0 0	50	158° 49' 0"	284° 57' 3"	gh. v. + 3 58
1	132 40 35	92 5 56	-15 31	51	291° 35 35	17 2 59	-11 34
2	265 33 10	184 11 53	-31 2	52	64 22 10	109 8 56	-27 5
3	38 19 44	276 17 49	+13 26	53	197 8 34	201 14 52	+17 24
4	171 6 19	8 23 46	-2 5	54	329 55 19	293 20 48	+ 1 53
5	303 52 54	100 29 46	-17 36	55	102 41 55	25 26 45	-13 39
6	76 39 29	192 35 39	-33 7	56	235 28 29	117 32 41	-29 10
7	209 26 4	284 41 35	+11 21	57	8 15 4	209 38 37	+15 19
8	342 12 38	16 47 32	-4 10	58	141 1 38	301 44 34	- 0 12
9	114 59 13	108 56 28	-19 41	59	273 48 13	33 50 31	-15 44
10	247 45 48	200 59 25	-35 12	60	46 34 48	125 56 28	-31 15
11	20 32 23	293 5 21	+9 16	61	179 21 23	218 2 24	+13 14
12	153 18 58	25 11 18	-6 15	62	312 7 58	310 8 20	- 2 17
13	286 5 32	117 17 14	-21 46	63	84 54 32	42 14 17	-17 49
14	58 52 7	209 23 10	+22 43	64	217 41 7	134 20 13	-30 20
15	191 38 42	301 29 7	+7 11	65	350 27 42	226 26 10	+11 9
16	324 25 17	33 35 3	-8 20	66	123 14 17	318 32 7	- 4 12
17	97 11 52	125 41 0	-23 51	67	256 0 52	50 38 3	-19 54
18	229 58 26	17 46 56	+20 37	68	8 47 26	142 43 59	-35 25
19	2 45 1	309 52 53	+5 6	69	161 34 1	234 49 55	+ 9 4
20	135 31 36	41 58 49	-10 25	70	294 20 36	326 55 52	- 6 27
21	268 18 11	134 4 46	-25 56	71	67 7 11	59 1 48	-21 59
22	41 4 46	226 10 42	+18 33	72	199 53 46	151 7 44	+22 30
23	173 51 20	318 16 39	+3 1	73	332 40 20	243 13 41	+ 6 59
24	306 37 55	50 22 35	-12 30	74	105 26 55	325 19 38	- 8 32
25	79 24 30	142 28 31	-28 1	75	238 13 30	67 25 34	-24 4
26	212 11 5	234 34 28	+16 28	76	11 0 5	159 31 30	+20 25
27	344 57 40	326 40 24	+0 56	77	143 46 40	251 37 27	+ 4 54
28	117 44 14	58 46 20	-14 35	78	276 33 14	343 43 23	-10 37
29	250 30 49	150 52 16	-30 6	79	49 19 49	75 49 20	-26 9
30	23 17 24	242 58 14	+14 23	80	182 6 24	167 55 17	+18 20
31	156 3 59	335 4 10	-1 9	81	314 52 53	259 1 13	+ 2 49
32	288 50 34	67 10 6	-16 40	82	87 39 34	352 7 9	-12 42
33	61 38 8	159 16 3	-32 11	83	220 26 8	84 13 6	-28 14
34	194 23 43	251 21 59	+12 18	84	253 12 43	176 19 2	+16 15
35	327 10 18	343 27 55	-3 13	85	125 59 18	268 24 59	+ 0 44
36	99 56 53	75 33 53	-18 45	86	258 45 53	0 30 55	-14 47
37	232 43 28	167 39 49	-34 16	87	34 32 28	92 36 51	-30 19
38	5 30 2	259 45 45	+10 13	88	164 19 2	184 42 49	+14 10
39	138 16 37	351 51 42	-5 19	89	297 5 37	276 48 45	- 1 21
40	271 3 12	83 57 38	-20 50	90	69 52 12	8 54 41	-16 52
41	43 49 47	176 3 34	-36 21	91	202 38 47	101 0 37	-32 24
42	176 36 22	268 9 31	+8 8	92	335 25 22	193 6 34	+12 5
43	309 22 56	0 15 27	-7 24	93	108 11 56	285 12 30	- 3 26
44	82 9 31	92 21 23	-22 55	94	240 58 31	17 18 27	-18 57
45	214 56 6	184 27 20	+21 33	95	13 45 6	109 24 24	-34 29
46	347 42 41	276 33 16	+6 3	96	146 31 41	201 30 20	+10 0
47	120 29 16	8 89 42	-9 28	97	279 18 16	293 36 17	- 5 31
48	253 15 50	100 45 9	-25 0	98	52 4 50	25 42 13	-21 2
49	26 2 25	192 51 6	+19 29	99	184 51 25	117 48 9	-36 34
50	158 49 0	284 57 3	+ 3 58	100	317 38 0	209 54 6	+ 7 55

TABLE XVI.—*Brahma Siddhanta*.—Years of the century.¹

Yr.	Distance ☾—☉	☾'s Anom.	Cor.	Yr.	Distance ☾—☉	☾'s Anom.	Cor.
0	0° 0' 0"	0° 0' 0"	gh. p. 0 0	50	158° 45' 0"	284° 58' 32"	gh. p. + 4 41
1	132 46 30	92 5 58	—15 30	51	291 31 30	16 4 30	—10 49
2	265 33 0	184 11 56	—31 1	52	64 18 0	109 10 28	—26 19
3	38 19 30	276 17 55	+13 29	53	197 4 30	201 16 26	+18 10
4	171 6 0	8 23 53	—2 2	54	329 51 0	293 22 25	+ 2 40
5	303 52 30	100 29 51	—17 32	55	102 37 30	25 28 23	—12 51
6	76 39 0	192 35 49	—33 2	56	235 24 0	117 34 21	—28 21
7	209 25 30	284 41 47	+11 27	57	8 10 30	209 40 19	+16 9
8	342 12 0	16 47 45	—4 3	58	140 57 0	301 46 17	+ 0 38
9	114 58 30	108 53 43	—19 33	59	273 43 30	33 52 16	—14 52
10	247 45 0	200 59 42	—35 3	60	46 30 0	125 58 15	—30 22
11	20 31 30	293 5 40	+ 9 26	61	179 16 30	217 4 13	+14 7
12	153 18 0	25 11 38	—6 4	62	312 3 0	310 10 11	—1 23
13	286 4 30	117 17 37	—21 35	63	84 49 30	42 16 9	—16 54
14	58 51 0	209 23 36	+22 55	64	217 36 0	134 22 8	—32 24
15	191 37 30	301 29 33	+ 7 24	65	350 22 30	226 28 6	+12 6
16	324 24 0	33 35 31	—8 6	66	123 9 0	318 34 4	—3 25
17	97 10 30	125 41 29	—23 36	67	255 55 30	50 40 2	—18 55
18	229 57 0	217 47 28	+20 53	68	8 42 0	142 46 0	—34 25
19	2 43 30	309 53 26	+ 5 23	69	161 28 30	234 51 58	+10 4
20	135 30 0	41 59 25	—10 7	70	294 15 0	326 57 57	—5 26
21	268 16 30	134 5 23	—25 38	71	67 1 30	59 3 55	—20 57
22	41 3 0	226 11 21	+ 8 52	72	199 48 0	151 9 53	+23 33
23	73 40 30	318 17 20	+ 3 21	73	332 34 30	243 15 51	+ 8 3
24	306 36 0	50 23 18	—12 9	74	105 21 0	335 21 50	—7 28
25	79 22 30	142 29 16	—27 39	75	238 7 30	67 27 48	—22 58
26	212 9 0	234 35 14	+16 51	76	10 54 0	159 33 46	+21 32
27	344 55 30	326 41 12	+ 1 20	77	143 40 30	251 39 44	+ 6 1
28	117 42 0	58 47 10	—14 10	78	276 27 0	343 45 43	—9 29
29	250 28 30	150 53 9	—29 41	79	49 13 30	75 51 41	—25 0
30	23 15 0	242 59 7	+14 49	80	182 0 0	167 57 39	+19 30
31	156 1 30	335 5 5	—0 42	81	314 46 30	260 3 38	+ 4 0
32	288 48 0	67 11 3	—16 12	82	87 33 0	352 9 36	—11 31
33	61 34 30	159 17 2	—31 42	83	220 19 30	84 15 34	—27 1
34	194 21 0	251 23 0	+12 57	84	353 6 0	176 21 33	+17 29
35	327 7 30	343 28 58	—2 43	85	125 52 30	268 27 31	+ 1 58
36	99 54 0	75 34 57	—18 13	86	258 39 0	0 33 29	—13 32
37	232 40 30	167 40 55	—33 44	87	31 25 30	92 39 27	—29 3
38	5 27 0	259 46 53	+10 46	88	164 12 0	184 45 25	+15 27
39	138 13 30	351 52 51	—4 45	89	297 58 30	276 51 23	—0 3
40	271 0 0	83 58 50	—22 15	90	69 45 0	8 57 22	—15 34
41	43 46 30	176 4 48	—35 45	91	202 31 30	101 3 20	—31 4
42	176 33 0	268 10 46	+ 8 44	92	335 18 0	193 9 18	+13 26
43	309 19 30	0 16 45	—6 46	93	108 4 30	285 15 17	—2 5
44	82 6 0	92 22 43	—22 16	94	240 51 0	17 21 15	—17 35
45	214 52 30	184 28 41	+22 13	95	13 37 30	109 27 13	—33 6
46	347 39 0	276 34 39	+ 6 44	96	146 24 0	201 33 11	+11 24
47	120 25 30	8 40 37	—8 47	97	279 10 30	293 39 9	—4 6
48	253 12 0	100 46 35	—24 18	98	52 57 0	25 45 7	—19 37
49	25 58 30	192 52 34	+20 12	99	184 43 30	117 51 6	—35 7
50	158 45 0	284 58 32	+ 4 41	100	317 30 0	209 57 4	+ 9 22

¹ For the *Siddhanta Śiromani*, correct the values in this table by means of Table XIX.

TABLE XVIII.—*Second Ārya Siddhānta.—Years of the century.*

Yr.	Distance ☾—☉.	☾'s Anom.	Cor.	Yr.	Distance ☾—☉.	☾'s Anom.	Cor.
0	0° 0' 0"	0° 0' 0"	gh. p. 0 0	50	158° 53' 30"	285° 5' 34"	gh. p. + 3 56
1	132 46 40	92 6 7	—15 31	51	291 40 10	16 11 41	—11 36
2	265 33 20	184 12 13	—31 2	52	64 26 50	109 17 47	—27 7
3	38 20 0	276 18 20	+13 26	53	197 13 30	201 23 54	+17 22
4	171 6 40	8 24 26	—2 5	54	330 0 10	293 30 0	+1 51
5	303 53 21	100 30 33	—17 36	55	102 46 51	25 36 7	—13 41
6	76 40 1	192 36 40	—33 7	56	235 33 31	117 42 14	—29 12
7	209 26 41	284 42 47	+11 21	57	8 20 11	209 48 21	+15 17
8	342 13 21	16 48 54	—4 10	58	141 6 51	301 52 28	—0 14
9	115 0 1	108 55 0	—19 41	59	273 53 31	33 58 34	—15 46
10	247 46 42	201 1 7	—35 12	60	46 40 12	126 6 40	—31 17
11	20 33 22	293 7 13	+ 9 16	61	179 27 52	218 12 47	+13 12
12	153 20 2	25 13 20	—9 15	62	312 13 32	310 18 53	—2 19
13	286 6 42	117 19 27	—21 46	63	85 0 12	42 25 0	—17 51
14	58 53 22	209 25 33	+22 43	64	217 46 52	134 31 6	—30 22
15	191 40 3	301 31 40	+ 7 10	65	350 33 33	226 37 13	+11 7
16	324 26 43	33 37 47	—8 21	66	123 20 13	318 43 20	—4 14
17	97 13 23	125 43 54	—23 52	67	256 6 53	50 49 27	—19 56
18	230 0 3	217 50 1	+20 36	68	28 53 33	142 55 34	—35 27
19	2 46 43	309 56 7	+ 5 5	69	161 40 13	235 1 40	+ 9 2
20	135 33 24	42 2 13	—10 26	70	294 26 54	327 7 47	—6 29
21	268 20 4	134 8 20	—25 57	71	67 13 34	59 13 54	—22 1
22	41 6 44	226 14 26	+18 32	72	200 0 14	151 20 0	+22 28
23	173 53 24	318 20 33	+ 3 0	73	332 46 54	243 26 7	+ 6 57
24	306 40 4	50 26 39	—12 31	74	105 33 34	335 32 13	—8 34
25	79 26 45	142 32 46	—28 2	75	238 20 15	67 38 20	—24 7
26	212 13 25	234 38 53	+16 27	76	11 6 55	159 44 27	+20 22
27	345 0 5	326 45 0	+ 0 55	77	143 53 35	251 50 34	+ 4 51
28	117 46 45	58 51 7	—14 36	78	276 40 15	343 56 41	—10 40
29	250 33 25	150 57 13	—30 7	79	49 26 55	76 2 47	—26 12
30	23 20 6	243 3 20	+14 21	80	182 13 36	163 8 54	+18 18
31	156 6 46	335 9 27	—1 10	81	315 0 16	260 15 1	+ 2 47
32	288 53 26	67 15 33	—16 41	82	87 46 56	352 21 7	—12 46
33	61 40 6	159 21 40	—32 12	83	220 33 36	84 27 14	—28 17
34	194 26 46	251 27 56	+12 17	84	353 20 16	176 33 20	+16 12
35	327 13 27	343 34 3	—3 14	85	126 6 57	268 39 27	+ 0 41
36	100 0 7	75 40 10	—18 46	86	258 53 37	0 45 34	—14 50
37	232 46 47	167 46 17	—34 17	87	31 40 17	92 51 41	—30 22
38	5 33 27	259 52 24	+10 12	88	164 26 57	184 57 48	+14 7
39	138 20 7	351 58 20	—5 20	89	297 13 37	277 3 54	—1 24
40	271 6 48	84 4 27	—20 51	90	70 9 18	9 10 1	—16 55
41	43 53 28	176 10 34	—36 22	91	202 46 58	101 16 8	—32 27
42	176 40 8	268 16 40	+ 8 7	92	335 33 38	193 22 14	+12 2
43	309 26 48	0 22 47	—7 25	93	108 20 18	285 28 21	—3 28
44	82 13 28	92 28 53	—22 56	94	241 7 58	17 34 27	—19 0
45	215 0 9	184 35 0	+21 31	95	13 53 39	109 40 34	—34 32
46	347 46 49	276 41 7	+ 6 1	96	146 40 19	201 46 41	+ 9 57
47	120 33 29	8 47 14	—9 30	97	279 26 59	293 52 48	—5 34
48	253 20 9	100 53 21	—25 2	98	52 13 39	25 58 55	—21 5
49	26 6 49	192 59 27	+29 27	99	185 9 19	118 5 1	—36 37
50	158 53 30	285 5 34	+3 56	100	317 47 0	210 11 8	+ 7 51

Table XVII for Centuries is on the next page.

TABLE XVII.—*Second Arya Siddhanta:*
For centuries.

Cent. K. Y.	Distance (-O.)	C's Anom.	S's Anom.	Cor.
8000	178° 30'	61° 43' 24"	282° 7' 29"	<i>g.h. p.</i> - 4 15
8100	181 17	271 54 32	282 7 16	+ 8 37
8200	189 4	122 5 39	282 7 1	+11 28
8300	46 51	332 16 37	282 6 48	+19 20
8400	4 38	182 27 54	282 6 34	+27 11
8500	323 25	32 39 2	282 6 20	-24 57
8600	280 12	242 50 10	282 6 6	-17 06
8700	287 59	98 1 17	282 5 52	- 9 14
8800	195 46	308 12 25	282 5 39	- 1 23
8900	158 33	158 23 32	282 5 25	+ 6 29
4000	111 20	3 34 40	282 5 11	+13 20
4100	69 7	213 45 48	282 4 57	+22 12
4200	26 54	68 56 55	282 4 43	+30 03
4300	344 41	274 8 8	282 4 30	-22 05
4400	302 28	124 19 10	282 4 16	-14 14
4500	260 15	334 30 18	282 4 2	- 6 22
4600	218 2	184 41 26	282 3 48	+ 1 29
4700	175 49	34 52 33	282 3 34	+ 9 21
4800	133 36	245 3 41	282 3 21	+17 12
4900	91 23	95 14 48	282 3 7	+25 04
5000	49 10	305 25 56	282 2 53	-27 05

TABLE XIX.—*Siddh. S'romani*

Quantities to be sub- tracted from Brahme Siddhanta values.		
Yr.	Dist. (-O.)	(S & S's Anom.)
5 0' 3"	0' 5"	
10 0 6	0 4	
15 0 9	0 14	
20 0 12	0 18	
25 0 15	0 23	
30 0 18	0 27	
35 0 21	0 32	
40 0 24	0 36	
45 0 27	0 41	
50 0 30	0 45	
55 0 33	0 50	
60 0 36	0 54	
65 0 39	0 59	
70 0 42	1 3	
75 0 45	1 8	
80 0 48	1 12	
85 0 51	1 17	
90 0 54	1 21	
95 0 57	1 26	
100 1 0	1 30	

TABLE XXI.—For days of the
Solar Year.

CHAITRA OF RECORDING YEAR.				
Day	Ch.	(-O.)	C's Anom.	Long. O
0	33	317° 43' 19"	282° 51' 21"	327° 28' 31"
1	32	329 53 46	301° 45' 15"	328 27 39
2	31	342 5 12	314 59 9	329 26 47
3	30	354 16 39	328 8 8	330 25 55
4	29	6 28 5	341 6 57	331 25 4
5	28	18 39 32	354 10 51	332 24 12
6	27	31 50 59	7 14 45	333 23 20
7	26	43 2 36	20 18 39	334 22 28
8	25	55 13 53	33 22 33	335 21 36
9	24	67 25 19	46 26 26	336 20 44
10	23	79 36 56	59 30 20	337 19 53
11	22	91 48 13	72 34 14	338 19 1
12	21	103 59 39	85 38 8	339 18 9
13	20	116 11 6	98 42 2	340 17 17
14	19	128 22 33	111 46 56	341 16 25
15	18	140 33 59	124 49 50	342 15 33
16	17	152 55 26	137 53 44	343 14 41
17	16	164 56 53	150 57 38	344 13 49
18	15	177 8 19	164 2 32	345 12 57
19	14	189 49 46	177 5 25	346 12 6
20	13	201 31 13	190 9 29	347 11 14
21	12	213 42 40	203 13 13	348 10 22
22	11	225 54 6	216 17 7	349 9 30
23	10	238 5 33	229 21 1	350 8 38
24	9	250 17 0	242 24 55	351 7 46
25	8	262 28 26	255 28 49	352 6 56
26	7	274 39 53	268 32 43	353 6 8
27	6	286 51 20	281 36 37	354 5 11
28	5	299 2 47	294 40 31	355 4 19
29	4	311 14 13	307 44 24	356 3 27

1. VAIŚAKHA.

0	3	323° 25' 40"	320° 48' 18"	357° 2' 35"
1	2	335 37 7	333 52 12	358 1 44
2	1	347 48 33	346 56 6	359 0 52
3	0	0 0 0	0 0 0	0 0 0
4	1	12 11 27	13 8 54	0 59 8
5	2	24 22 53	26 7 48	1 58 16
6	3	36 34 20	39 11 42	2 57 25
7	4	48 45 47	52 15 36	3 56 33
8	5	60 57 13	65 19 29	4 55 41
9	6	73 8 40	78 23 23	5 54 49
10	7	85 20 7	91 27 17	6 53 57
11	8	97 31 34	104 31 11	7 53 5
12	9	109 43 0	117 35 5	8 52 14
13	10	121 54 27	130 38 59	9 51 22
14	11	134 5 54	143 42 53	10 50 30
15	12	146 17 20	156 46 47	11 49 38
16	13	158 28 47	169 50 41	12 48 46
17	14	170 40 14	182 54 35	13 47 54
18	15	182 51 40	195 58 28	14 47 3
19	16	195 3 7	209 2 22	15 46 11
20	17	207 14 34	222 6 16	16 45 19
21	18	219 26 1	235 10 10	17 44 27
22	19	231 37 27	248 14 4	18 43 35
23	20	243 48 54	261 17 58	19 42 43
24	21	256 0 21	274 21 52	20 41 51
25	22	268 11 47	287 25 46	21 40 59
26	23	280 23 14	300 29 40	22 40 7
27	24	292 34 41	313 33 34	23 39 16
28	25	304 46 7	326 37 27	24 38 24
29	26	316 57 34	339 41 21	25 37 32
30	27	329 9 1	352 45 15	26 36 40

TABLE XX.—*Samkrānti.*

Samkrānti.	True O's Long.	Distance (-O.)	C's Anom.	Mean Long. O	Date.	
<i>Mina-Samkrānti</i>	330°	313° 30' 9"	295° 4' 8"	327° 56' 39"	0 Chaitra	<i>g. p.</i> 31 30
Mesha-Samkrānti	0	333 32 22	331 38 30	357 51 38	0 Vaiś.	49 56
Vṛiṣha-S.	30	350 39 25	15 48 10	28 20 59	0 Jyāish.	45 51
Mithuna-S.	60	13 42 13	66 19 7	59 19 7	1 Āshāḍha	11 7
Karkṣa-S.	90	39 28 36	119 44 23	90 30 28	0 Śrā.	49 48
Siṁha-S.	120	63 6 23	180 54 0	121 31 25	1 Bhādr.	17 57
Kanyā-S.	150	84 19 15	226 14 1	152 6 41	1 Āvina	19 25
Tulā-S.	180	82 25 14	263 56 46	183 6 16	0 Kārti.	45 53
Vṛiśchika-S.	210	96 49 57	294 29 25	311 34 4	0 Mārg.	39 26
Dhanu-S.	240	96 21 17	319 47 39	240 33 0	1 Pauṣa	8 55
Makara-S.	270	98 45 49	342 50 1	269 31 46	1 Māgha	28 0
Kumbha-S.	300	92 45 15	7 34 5	298 33 11	0 Phālg.	54 52
Mina-S.	330	96 17 33	37 7 35	327 56 41	0 Chaitra	44 7
Mesha-S. foll.	360	106 19 33	73 44 42	357 51 41	1 Vaiś.	5 20

TABLE XXI.—For days of the Solar Year—continued.

2. JYĪSHTHA.					4. ŚRĀVANA.					6. ĀSHVINA.				
Day.	Ahar.	Distance (—○.)	(' s Anom.	Long. ○	Ahar.	Distance (—○.)	(' s Anom.	Long. ○	Ahar.	Distance (—○.)	(' s Anom.	Long. ○	Day.	
0	28	341° 30' 28"	5° 49' 9"	27° 35' 48"	91	29° 21' 30"	108° 54' 45"	89° 41' 23"	153	65° 11' 5"	206° 56' 26"	150° 47' 49"	0	
1	28	353 31 54	18 52 3	28 34 56	92	41 32 56	121 58 39	90 40 31	154	77 22 32	222 0 20	151 46 57	1	
2	30	5 43 21	31 56 57	29 34 5	93	53 44 23	135 2 33	91 39 39	155	89 34 58	235 4 14	152 46 6	2	
3	31	17 54 48	45 0 51	30 33 13	94	65 55 50	148 6 27	92 38 47	156	101 45 25	248 8 8	153 45 14	3	
4	32	36 6 14	59 4 45	31 32 21	95	78 7 16	161 10 20	93 37 56	157	113 56 52	261 12 2	154 44 22	4	
5	33	42 17 41	71 8 39	32 31 29	96	90 18 43	174 14 14	94 37 4	158	126 8 10	274 15 56	155 43 30	5	
6	34	54 29 8	84 12 33	33 30 37	97	102 30 10	187 18 2	95 36 12	159	138 19 45	287 19 50	156 42 38	6	
7	35	66 40 34	97 16 26	34 29 46	98	114 41 37	200 22 2	96 35 20	160	150 31 12	300 23 44	157 41 47	7	
8	36	78 52 1	110 20 20	35 28 54	99	126 53 3	213 25 56	97 34 28	161	162 42 39	313 27 38	158 40 55	8	
9	37	91 3 28	123 24 14	36 28 2	100	139 4 30	226 29 40	98 33 37	162	174 54 5	326 31 32	159 40 3	9	
10	38	103 14 55	136 28 8	37 27 10	101	151 15 56	239 33 43	99 32 45	163	187 5 32	339 35 26	160 39 11	10	
11	39	115 26 21	149 32 2	38 26 18	102	163 27 22	252 37 37	100 31 53	164	199 16 50	352 39 20	161 38 19	11	
12	40	127 37 48	162 35 56	39 25 29	103	175 38 51	265 41 31	101 31 1	165	211 28 25	365 43 13	162 37 28	12	
13	41	139 49 15	175 39 50	40 24 35	104	187 50 17	278 45 25	102 30 9	166	223 39 52	378 47 7	163 36 36	13	
14	42	152 0 41	188 43 44	41 23 43	105	200 1 44	301 40 18	103 29 18	167	235 51 19	391 51 1	164 35 44	14	
15	43	164 12 8	201 47 38	42 22 51	106	212 13 11	314 53 12	104 28 26	168	248 2 46	404 54 55	165 34 52	15	
16	44	176 23 35	214 51 32	43 21 59	107	224 24 37	327 57 6	105 27 34	169	260 14 12	417 57 49	166 34 0	16	
17	45	188 35 1	227 55 25	44 21 7	108	236 36 4	341 1 0	106 26 42	170	272 25 39	430 60 2	167 33 9	17	
18	46	200 46 28	240 59 19	45 20 16	109	248 47 31	354 4 56	107 25 50	171	284 37 8	443 63 37	168 32 17	18	
19	47	212 57 55	254 3 13	46 19 24	110	260 58 57	367 7 48	108 24 59	172	296 48 32	456 66 32	169 31 25	19	
20	48	225 9 22	267 7 7	47 18 32	111	273 10 24	380 12 42	109 24 7	173	308 59 59	469 69 27	170 30 33	20	
21	49	237 20 48	280 11 1	48 17 40	112	285 21 50	393 16 36	110 23 15	174	321 11 26	482 72 22	171 29 41	21	
22	50	249 32 15	293 14 55	49 16 48	113	297 33 17	406 20 30	111 22 23	175	333 22 52	495 75 17	172 28 50	22	
23	51	261 43 42	306 18 49	50 15 57	114	309 44 44	419 24 24	112 21 31	176	345 34 19	508 78 12	173 27 58	23	
24	52	273 55 8	319 22 43	51 15 5	115	321 56 10	432 28 17	113 20 39	177	357 45 46	521 81 7	174 27 6	24	
25	53	286 6 35	332 26 37	52 14 13	116	334 7 37	445 32 11	114 19 48	178	369 57 13	534 84 2	175 26 14	25	
26	54	298 18 2	345 30 30	53 13 21	117	346 19 4	458 36 5	115 18 56	179	381 68 40	547 87 17	176 25 22	26	
27	55	310 29 28	358 34 24	54 12 29	118	358 30 31	471 40 4	116 18 4	180	393 80 6	560 90 12	177 24 31	27	
28	56	322 40 55	371 38 18	55 11 37	119	370 41 57	484 44 43	117 17 12	181	405 91 33	573 93 7	178 23 39	28	
29	57	334 52 22	384 42 12	56 10 45	120	382 53 24	497 48 47	118 16 20	182	417 102 59	586 96 21	179 22 47	29	
30	58	347 3 49	397 46 6	57 9 53	121	395 4 51	510 52 41	119 15 23	183	429 114 26	599 99 15	180 21 55	30	
3. ĀSHĀDHA.					5. BHĀDRAPADA.					7. KĀRTTIKA.				
0	59	359° 15' 15"	50° 50' 0"	58° 9' 2"	122	47° 16' 17"	163° 55' 35"	120° 14' 36"	184	73° 5' 53"	253° 57' 18"	181° 21' 3"	0	
1	60	11 26 42	63 53 53	59 8 10	123	59 27 44	176 59 29	121 13 44	185	85 17 19	267 1 11	182 20 12	1	
2	61	23 38 9	76 57 47	60 7 18	124	71 39 11	190 3 23	122 12 52	186	97 28 46	280 5 5	183 19 20	2	
3	62	35 40 35	90 1 41	61 6 26	125	83 50 37	203 7 16	123 12 1	187	110 40 13	293 8 59	184 18 28	3	
4	63	48 1 2	103 5 35	62 5 34	126	96 2 4	216 11 10	124 11 9	188	122 51 40	306 12 53	185 17 36	4	
5	64	60 12 29	116 9 29	63 4 42	127	108 13 31	229 15 4	125 10 17	189	134 3 6	319 16 47	186 16 44	5	
6	65	72 23 55	129 13 22	64 3 51	128	120 24 58	242 18 58	126 9 25	190	146 14 33	332 20 41	187 15 52	6	
7	66	84 35 22	142 17 16	65 2 59	129	132 36 24	255 22 42	127 8 33	191	158 26 0	345 24 35	188 15 0	7	
8	67	96 46 49	155 21 10	66 2 7	130	144 47 51	268 26 46	128 7 42	192	170 37 26	358 28 29	189 14 8	8	
9	68	108 58 16	168 25 4	67 1 15	131	156 59 18	281 30 40	129 6 50	193	182 48 53	371 32 23	190 13 16	9	
10	69	121 9 42	181 28 58	68 0 23	132	169 10 44	294 34 34	130 5 58	194	194 60 20	384 36 17	191 12 24	10	
11	70	133 21 9	194 32 52	68 59 32	133	181 22 11	307 38 28	131 5 6	195	206 71 46	397 40 10	192 11 33	11	
12	71	145 32 36	207 36 46	69 58 40	134	193 33 38	320 42 22	132 4 14	196	218 83 13	410 44 4	193 10 40	12	
13	72	157 44 2	220 40 40	70 57 48	135	205 45 4	333 46 15	133 3 23	197	230 94 40	423 48 38	194 9 49	13	
14	73	169 55 29	233 44 34	71 56 56	136	217 56 31	346 50 9	134 2 31	198	242 105 6	436 52 32	195 8 57	14	
15	74	182 6 56	246 48 28	72 56 4	137	230 7 58	359 54 3	135 1 39	199	254 116 33	449 56 26	196 7 3	15	
16	75	194 18 22	259 52 21	73 55 13	138	242 19 26	372 58 27	136 0 47	200	266 127 40	462 60 20	197 6 14	16	
17	76	206 29 49	272 56 15	74 54 21	139	254 30 52	385 62 21	137 59 55	201	278 138 47	475 64 14	198 5 23	17	
18	77	218 41 16	286 0 9	75 53 29	140	266 42 18	398 66 15	138 58 12	202	290 149 54	488 68 8	199 4 30	18	
19	78	230 52 43	299 4 3	76 52 37	141	278 53 45	411 69 9	139 57 20	203	302 161 1	501 72 2	200 3 39	19	
20	79	243 4 36	312 7 57	77 51 45	142	291 5 11	424 72 3	140 56 28	204	314 172 28	514 76 16	201 2 47	20	
21	80	255 15 36	325 11 52	78 50 53	143	303 16 38	437 75 17	141 55 36	205	326 183 35	527 80 10	202 1 55	21	
22	81	267 27 3	338 15 46	79 50 1	144	315 28 5	450 78 11	142 54 44	206	338 194 42	540 84 4	203 1 3	22	
23	82	279 38 29	351 19 40	80 49 9	145	327 39 41	463 81 5	143 53 53	207	350 205 49	553 88 38	204 1 11	23	
24	83	291 49 56	364 23 34	81 48 17	146	339 50 58	476 84 19	144 53 1	208	362 216 56	566 92 32	205 0 19	24	
25	84	304 1 23	377 27 28	82 47 25	147	352 2 25	489 87 29	145 52 9	209	374 228 3	579 96 26	206 0 27	25	
26	85	316 12 50	390 31 21	83 46 34	148	364 13 52	502 90 38	146 51 17	210	386 239 10	592 100 20	207 0 35	26	
27	86	328 24 16	403 35 15	84 45 42	149	376 25 18	515 93 47	147 50 25	211	398 250 17	605 104 14	208 0 43	27	
28	87	340 35 43	416 39 9	85 44 50	150	388 36 45	528 96 56	148 49 33	212	410 261 24	618 108 8	209 0 51	28	
29	88	352 47 10	429 43 3	86 43 58	151	400 48 12	541 99 65	149 48 41	213	422 272 31	631 112 2	210 0 59	29	
30	89	364 58 36	442 47 57	87 43 6	152	412 59 39	554 102 74	150 47 49					30	
31	90	377 10 3	455 51 51	88 42 15									31	

COMPUTATION OF DATES:—SPECIAL TABLES.

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TABLE XXI.—For the days of the Solar Year—continued.

8. MARGASHIRA.					10 th MAGHA.					12. CHAITRA.				
Day.	Ahar.	Distance (—○).	(s Anom.)	Long.○	Ahar.	Distance (—○).	(s Anom.)	Long.○	Ahar.	Distance (—○).	(s Anom.)	Long.○	Day.	
0	214	88° 49' 14"	285° 53' 13"	210° 55' 8"	272	75° 53' 2"	323° 40' 18"	268° 5' 2"	332	87° 19' 44"	27° 34' 12"	327° 13' 12"	0	
1	215	101 0 40	288 58 6	211 54 16	273	88 4 29	336 44 12	269 4 10	333	99 31 11	40 38 6	328 12 20	1	
2	216	113 12 7	312 2 0	212 53 25	274	100 15 55	349 48 6	270 3 18	334	111 42 38	53 42 0	329 11 28	2	
3	217	125 23 34	325 5 54	213 52 33	275	112 27 22	2 52 0	271 2 26	335	123 54 4	66 45 53	330 10 37	3	
4	218	137 35 2	338 9 48	214 51 41	276	124 38 49	15 55 53	272 1 38	336	136 5 31	79 49 47	331 9 45	4	
5	219	139 48 27	351 13 40	215 50 49	277	136 50 16	28 59 47	273 0 42	337	148 16 58	92 58 41	332 8 53	5	
6	220	161 57 54	4 17 36	216 49 57	278	149 1 43	42 3 41	273 59 51	338	160 28 24	105 57 35	333 8 1	6	
7	221	174 9 21	17 21 30	217 49 5	279	161 13 9	55 7 35	274 58 59	339	172 39 51	119 1 29	334 7 9	7	
8	222	186 20 47	40 25 24	218 48 13	280	173 24 36	68 11 29	275 58 7	340	184 51 18	132 5 23	335 6 18	8	
9	223	198 32 14	53 29 18	219 47 22	281	185 36 8	81 15 33	276 57 15	341	197 2 44	145 9 17	336 5 26	9	
10	224	210 43 41	66 33 12	220 46 30	282	197 47 80	94 19 17	277 56 23	342	209 14 11	158 13 11	337 4 34	10	
11	225	222 55 7	79 37 5	221 45 38	283	209 58 56	107 23 11	278 55 32	343	221 25 38	171 17 5	338 3 42	11	
12	226	235 6 34	92 40 59	222 44 46	284	222 10 23	120 27 5	279 54 40	344	233 37 4	184 20 59	339 2 50	12	
13	227	247 18 1	105 44 53	223 43 54	285	234 21 46	133 30 58	280 53 48	345	245 48 31	197 24 52	340 1 59	13	
14	228	259 29 28	118 48 47	224 43 3	286	246 33 16	146 34 52	281 52 56	346	257 59 58	210 28 46	341 1 7	14	
15	229	271 40 54	121 52 41	225 42 11	287	258 44 43	159 38 46	282 52 4	347	270 11 25	223 32 40	342 0 15	15	
16	230	283 52 21	134 56 35	226 41 19	288	270 56 10	172 42 40	283 51 13	348	282 22 51	236 36 34	343 50 23	16	
17	231	296 3 48	148 0 29	227 40 27	289	283 7 36	185 46 34	284 50 21	349	294 34 18	249 40 28	344 58 31	17	
18	232	308 15 14	161 4 23	228 39 35	290	295 19 3	198 50 28	285 49 29	350	306 45 45	262 44 22	345 57 39	18	
19	233	320 26 41	174 8 17	229 38 44	291	307 30 30	211 54 22	286 48 37	351	318 57 11	275 48 16	346 56 48	19	
20	234	332 38 8	187 12 10	230 37 52	292	319 41 56	224 58 16	287 47 45	352	331 8 38	288 52 10	347 55 56	20	
21	235	344 49 34	200 16 4	231 37 0	293	331 53 23	238 2 10	288 46 53	353	343 20 5	301 56 3	348 55 4	21	
22	236	357 1 1	213 19 58	232 36 8	294	344 4 50	251 6 4	289 46 1	354	355 31 31	314 59 57	349 54 13	22	
23	237	9 12 28	226 23 52	233 35 16	295	356 16 17	264 9 57	290 45 9	355	7 42 58	328 3 51	350 53 21	23	
24	238	21 23 55	239 27 45	234 34 24	296	8 27 43	277 13 51	291 44 17	356	19 54 25	341 7 45	351 52 29	24	
25	239	33 35 21	252 31 39	235 33 33	297	20 39 10	290 17 45	292 43 25	357	32 5 52	354 11 39	352 51 37	25	
26	240	45 46 48	265 35 33	236 32 41	298	32 50 37	303 21 39	293 42 34	358	44 17 18	7 15 32	353 50 45	26	
27	241	57 58 15	278 39 27	237 31 49	299	45 2 3	316 25 33	294 41 42	359	56 28 45	20 23 26	354 49 53	27	
28	242	70 9 41	291 43 21	238 30 57	300	57 13 30	329 29 27	295 40 51	360	68 40 11	33 27 20	355 49 1	28	
					301	69 24 56	342 33 21	296 39 59	361	80 51 38	46 31 14	356 48 9	29	

9. PAUSHA.					11. PHALGUNA.					13. VAISAKHA OF THE FOLLOWING SOLAR YEAR.				
Day.	Ahar.	Distance (—○).	(s Anom.)	Long.○	Day.	Ahar.	Distance (—○).	(s Anom.)	Long.○	Day.	Ahar.	Distance (—○).	(s Anom.)	Long.○
0	243	82° 21' 8"	304° 47' 15"	239° 30' 5"	302	81° 36' 23"	355° 37' 15"	297° 39' 7"	362	93° 3' 5"	59° 31' 8"	356° 47' 17"	0	
1	244	94 32 35	317 51 9	240 29 13	303	93 47 50	8 41 9	298 38 15	363	105 14 32	72 35 2	357 46 25	1	
2	245	106 44 15	330 55 3	241 28 21	304	105 59 16	21 45 3	299 37 23	364	117 25 58	85 38 56	358 45 34	2	
3	246	118 55 28	343 58 46	242 27 30	305	118 10 43	34 48 56	300 36 32	365	129 37 25	98 42 49	359 44 42	3	
4	247	131 6 55	357 2 50	243 26 38	306	130 22 10	47 52 50	301 35 40	366	141 48 52	111 46 43	360 43 50	4	
5	248	143 18 22	10 6 44	244 25 46	307	142 33 37	60 56 44	302 34 48	367	154 0 18	124 50 37	1 42 58	5	
6	249	155 29 48	23 10 38	245 24 54	308	154 45 3	74 0 38	303 33 56	368	166 11 45	137 54 31	2 42 6	6	
7	250	167 41 15	36 14 32	246 24 2	309	166 56 31	87 4 32	304 33 4	369	178 23 12	150 58 25	3 41 15	7	
8	251	179 52 42	49 18 26	247 23 10	310	179 7 57	100 8 26	305 32 13	370	190 34 38	164 2 19	4 40 23	8	
9	252	192 4 8	63 22 20	248 22 18	311	191 19 24	113 12 20	306 31 21	371	202 46 5	177 6 13	5 39 31	9	
10	253	204 15 35	75 26 14	249 21 27	312	203 30 51	126 16 14	307 30 29	372	214 57 32	190 10 7	6 38 39	10	
11	254	216 27 2	88 30 8	250 20 35	313	215 42 17	139 20 8	308 29 37	373	227 8 58	203 14 1	7 37 47	11	
12	255	228 38 58	101 34 1	251 19 43	314	227 53 43	152 24 2	309 28 45	374	239 20 25	216 17 59	8 36 56	12	
13	256	240 49 55	114 37 55	252 18 51	315	240 5 10	165 27 55	310 27 53	375	251 31 52	229 21 48	9 36 4	13	
14	257	253 1 22	127 41 40	253 17 59	316	252 16 37	178 31 49	311 27 1	376	263 43 18	242 25 42	10 35 12	14	
15	258	265 12 49	140 45 43	254 17 7	317	264 28 3	191 35 43	312 26 9	377	275 54 45	255 29 36	11 34 20	15	
16	259	277 24 15	153 49 37	255 16 16	318	276 39 30	204 39 37	313 25 17	378	288 6 12	268 33 30	12 33 28	16	
17	260	289 35 42	166 53 31	256 15 24	319	288 50 57	217 43 31	314 24 25	379	300 17 39	281 37 24	13 32 37	17	
18	261	301 47 9	179 57 25	257 14 32	320	301 2 24	230 47 25	315 23 34	380	312 29 5	294 41 18	14 31 44	18	
19	262	313 58 35	193 1 19	258 13 40	321	313 13 50	243 51 19	316 22 42	381	324 40 32	307 45 12	15 30 53	19	
20	263	326 10 2	206 5 13	259 12 48	322	325 25 17	256 55 18	317 21 50	382	336 51 59	320 49 6	16 30 0	20	
21	264	338 21 29	219 9 7	260 11 57	323	338 36 44	269 59 7	318 20 58	383	349 3 26	333 53 0	17 29 8	21	
22	265	350 32 55	232 13 0	261 11 5	324	349 48 10	283 3 1	319 20 6	384	1 14 52	346 56 54	18 28 17	22	
23	266	2 44 22	245 16 54	262 10 13	325	1 59 37	306 6 54	320 19 15	385	13 26 19	0 0 47	19 27 25	23	
24	267	14 55 49	258 20 48	263 9 21	326	14 11 4	309 10 48	321 18 23	386	25 37 46	13 4 41	20 26 33	24	
25	268	27 7 16	271 24 42	264 8 29	327	26 22 31	322 14 42	322 17 31	387	37 49 12	26 8 35	21 25 42	25	
26	269	39 18 42	284 28 36	265 7 37	328	38 35 57	345 18 36	323 16 39	388	50 0 39	39 12 29	22 24 50	26	
27	270	51 30 9	297 32 30	266 6 46	329	50 45 24	358 22 30	324 15 47	389	62 12 5	52 16 23	23 23 58	27	
28	271	63 41 36	310 36 24	267 5 53	330	62 56 51	1 26 24	325 14 56	390	74 28 32	65 20 17	24 23 6	28	
					331	75 8 17	14 30 18	326 14 4	391	86 34 59	78 24 10	25 22 14	29	
									392	99 36 25	91 28 4	26 21 22	30	

TABLE XXII.—For *Ghatikās* and *Palas*.

gh. pa.	(—○.)			(—An.)			Long(○)			gh. pa.	(—○.)			(—An.)			Long(○)		
	°	'	"	°	'	"	°	'	"		°	'	"	°	'	"	°	'	"
1	0	12	11	0	13	4	6	59	31	6	17	55	6	45	1	30	33		
2	0	24	23	0	26	8	1	58	32	6	30	6	6	58	5	31	32		
3	0	36	34	0	39	12	2	57	33	6	42	17	7	11	9	32	31		
4	0	48	46	0	52	16	3	56	34	6	54	29	7	24	13	33	31		
5	1	0	57	1	5	19	4	56	35	7	6	41	7	37	16	34	30		
6	1	13	9	1	18	23	5	55	36	7	18	52	7	50	20	35	29		
7	1	25	20	1	31	27	6	54	37	7	31	3	8	3	24	36	28		
8	1	37	32	1	44	31	7	53	38	7	43	15	8	16	28	37	27		
9	1	49	43	1	57	35	8	52	39	7	55	26	8	29	32	38	26		
10	2	1	54	2	10	39	9	51	40	8	7	38	8	42	36	39	25		
11	2	14	6	2	23	43	10	50	41	8	19	49	8	55	40	40	25		
12	2	26	17	2	36	47	11	50	42	8	32	1	9	8	44	41	24		
13	2	38	29	2	40	41	12	49	43	8	44	12	9	21	48	42	23		
14	2	50	40	3	2	55	13	48	44	8	56	24	9	34	52	43	22		
15	3	2	52	3	15	58	14	47	45	9	8	35	9	47	55	44	21		
16	3	15	3	3	29	2	15	46	46	9	20	46	10	0	59	45	20		
17	3	27	15	3	42	6	16	45	47	9	32	58	10	14	3	46	19		
18	3	39	26	3	55	10	17	44	48	9	45	9	10	27	7	47	19		
19	3	51	37	4	8	14	18	44	49	9	57	21	10	40	11	48	18		
20	4	3	49	4	21	18	19	43	50	10	9	32	10	53	15	49	17		
21	4	16	0	4	34	22	20	42	51	10	21	44	11	6	19	50	16		
22	4	28	12	4	47	26	21	41	52	10	33	55	11	19	23	51	15		
23	4	40	23	5	0	30	22	40	53	10	46	7	11	39	27	52	14		
24	4	52	35	5	13	34	23	39	54	10	58	18	11	45	30	53	13		
25	5	4	46	5	26	37	24	38	55	11	10	29	11	58	34	54	12		
26	5	16	58	5	39	41	25	38	56	11	22	41	12	11	38	55	12		
27	5	29	9	5	52	45	26	37	57	11	34	52	12	24	42	56	11		
28	5	41	20	6	5	49	27	36	58	11	47	4	12	37	46	57	10		
29	5	53	32	6	18	53	28	35	59	11	59	15	12	50	50	58	9		
30	6	5	43	6	31	57	29	34	60	12	11	27	13	3	54	59	8		

TABLE XXIII.—*Names of Jupiter's cyclic years.*

No.	Cyclic year.	No.	Cyclic year.
0	Vijaya.	30	Rudhrodgarin.
1	Jaya.	31	Raktāksha.
2	Manmatha.	32	Krothāna.
3	Darmukha.	33	Kshaya.
4	Hemulamba.	34	Prabhava.
5	Vihumba.	35	Yibhava.
6	Yikārin.	36	Sukla.
7	Sārvari.	37	Pramoda.
8	Plava.	38	Prājāpati.
9	Śubhakrit.	39	Angiras.
10	Śobhana.	40	Śrimukha.
11	Krothin.	41	Bhāva.
12	Visāvasu.	42	Yuvā.
13	Parābhava.	43	Dhātri.
14	Plavanga.	44	Isvara.
15	Kilaka.	45	Bahudhānya.
16	Saunhya.	46	Pramāthin.
17	Sādhāra.	47	Vikrama.
18	Virodhakrit.	48	Bhrīsyā.
19	Paridhāvin.	49	Chitrabhānu.
20	Prapādin.	50	Subhānu.
21	Anātha.	51	Tarāya.
22	Rākshasa.	52	Prāthiva.
23	Anala.	53	Vyaya.
24	Pingala.	54	Survajit.
25	Kālayukta.	55	Sarvadhārin.
26	Siddharthin.	56	Virodhin.
27	Baudra.	57	Vikṛita.
28	Durmati.	58	Khara.
29	Dandubhi.	59	Nandana.

TABLE XXIV.—(A) *Equation of the Moon's centre.*

Arg.: C's Anomaly		EQUATION OF THE MOON'S CENTRE.										Arg.: C's Anomaly	
C's Eq. —		Sūrya Sūdh.		Ārya Sūdh.		2 nd Ārya Sūdh.		Brah. & S. Sū.		C's Eq. +			
0° 0'	180° 0'	0° 0' 0"	Δ'	0° 0' 0"	Δ'	0° 0' 0"	Δ'	0° 0' 0"	Δ'	180° 0'	360° 0'		
3 45	176 15	0 19 59	5° 33	0 19 41	5° 25	0 19 41	5° 26	0 19 45	5° 27	183 45	356 15		
7 30	172 30	0 39 52	5° 30	0 39 17	5° 23	0 39 23	5° 24	0 39 25	5° 24	187 30	352 30		
11 15	168 45	0 59 31	5° 26	0 58 43	5° 18	0 58 50	5° 19	0 58 53	5° 19	191 15	348 45		
15 0	165 0	1 18 54	5° 17	1 17 52	5° 11	1 18 2	5° 12	1 18 7	5° 13	195 0	345 0		
18 45	161 15	1 37 53	5° 06	1 36 41	5° 02	1 36 53	5° 03	1 36 59	5° 03	198 45	341 15		
22 30	157 30	1 56 25	4° 54	1 55 3	4° 50	1 55 19	4° 52	1 55 26	4° 52	202 30	337 30		
26 15	153 45	2 14 20	4° 41	2 13 0	4° 37	2 13 17	4° 39	2 13 25	4° 40	206 15	333 45		
30 0	150 0	2 32 0	4° 28	2 30 25	4° 24	2 30 44	4° 26	2 30 53	4° 26	210 0	330 0		
33 45	146 15	2 48 48	4° 14	2 47 8	4° 10	2 47 29	4° 12	2 47 39	4° 12	213 45	326 15		
37 30	142 30	3 4 52	4° 0	3 3 8	4° 0	3 3 32	4° 0	3 3 43	4° 0	217 30	322 30		
41 15	138 45	3 20 8	3° 47	3 18 22	3° 43	3 18 47	3° 45	3 18 59	3° 45	221 15	318 45		
45 0	135 0	3 34 30	3° 34	3 32 43	3° 30	3 33 10	3° 31	3 33 23	3° 31	225 0	315 0		
48 45	131 15	3 48 1	3° 21	3 46 11	3° 17	3 46 40	3° 19	3 46 55	3° 19	228 45	311 15		
52 30	127 30	4 0 33	3° 8	3 58 46	3° 4	3 59 17	3° 6	3 59 31	3° 6	232 30	307 30		
56 15	123 45	4 12 3	3° 0	4 10 17	3° 0	4 10 48	3° 0	4 11 4	3° 0	236 15	303 45		
60 0	120 0	4 22 30	2° 48	4 20 43	2° 44	4 21 18	2° 46	4 21 34	2° 46	240 0	300 0		
63 45	116 15	4 31 46	2° 34	4 30 7	2° 30	4 30 35	2° 32	4 30 54	2° 32	243 45	296 15		
67 30	112 30	4 39 56	2° 20	4 38 13	2° 16	4 38 49	2° 18	4 39 6	2° 18	247 30	292 30		
71 15	108 45	4 46 50	2° 6	4 45 10	2° 2	4 45 46	2° 4	4 46 4	2° 4	251 15	288 45		
75 0	105 0	4 52 32	1° 52	4 50 52	1° 48	4 51 30	1° 50	4 51 49	1° 50	255 0	285 0		
78 45	101 15	4 56 59	1° 38	4 55 22	1° 34	4 56 9	1° 36	4 56 10	1° 36	258 45	281 15		
82 30	97 30	5 0 13	1° 24	4 58 37	1° 20	4 59 16	1° 22	4 59 34	1° 22	262 30	277 30		
86 15	93 45	5 2 9	1° 10	5 0 23	1° 6	5 1 1	1° 8	6 1 30	1° 8	266 15	273 45		
90 0	90 0	5 2 46	0° 56	5 1 9	0° 52	5 1 46	0° 54	5 2 7	0° 54	270 0	270 0		

TABLE XXIV.—continued. (B) Equation of the Sun's centre.

Arg. : Anomaly. ☉'s eq. +		Sārya Siddh.		Ārya Siddh.		2nd Ārya, Brah. & Siddh. S'ir.		Arg. : Anomaly. ☉'s eq. —	
0° 0'	180° 0'	0° 0' 0"	Δ'	0° 0' 0"	Δ'	0° 0' 0"	Δ'	180° 0'	360° 0'
3 45	170 15	0 8 44	2° 33	0 8 26	2° 25	0 8 32	2° 28	183 45	356 15
7 30	172 30	0 17 24	2° 31	0 16 50	2° 23	0 17 3	2° 27	187 30	352 30
11 15	168 45	0 25 58	2° 28	0 25 8	2° 21	0 25 28	2° 24	191 15	348 45
15 0	165 0	0 34 24	2° 25	0 33 22	2° 20	0 33 47	2° 22	195 0	345 0
18 44	161 15	0 42 38	2° 19	0 41 36	2° 15	0 41 57	2° 18	198 45	341 15
22 30	157 30	0 50 40	2° 14	0 49 19	2° 10	0 49 55	2° 12	202 30	337 30
26 15	153 45	0 58 29	2° 08	0 57 0	2° 05	0 57 42	2° 07	206 15	333 45
30 0	150 0	1 6 3	2° 02	1 4 28	1° 59	1 5 15	2° 01	210 0	330 0
33 45	146 15	1 13 18	1° 52	1 11 37	1° 51	1 12 31	1° 54	213 45	326 15
37 30	142 30	1 20 13	1° 46	1 18 29	1° 43	1 19 27	1° 35	217 30	322 30
41 15	138 45	1 26 47	1° 40	1 25 1	1° 34	1 26 4	1° 27	221 15	318 45
45 0	135 0	1 32 57	1° 34	1 31 10	1° 31	1 32 17	1° 19	225 0	315 0
48 45	131 15	1 38 44	1° 28	1 36 56	1° 25	1 38 9	1° 11	228 45	311 15
52 30	127 30	1 44 5	1° 22	1 42 18	1° 19	1 43 34	1° 4	232 30	307 30
56 15	123 45	1 48 59	1° 16	1 47 13	1° 13	1 48 32	1° 32	236 15	303 45
60 0	120 0	1 53 26	1° 10	1 51 40	1° 7	1 53 3	1° 20	240 0	300 0
63 45	116 15	1 57 22	1° 04	1 55 30	1° 01	1 57 5	1° 08	243 45	296 15
67 30	112 30	2 0 50	0° 58	1 59 8	0° 53	2 0 37	0° 0	247 30	292 30
71 15	108 45	2 3 46	0° 52	2 2 6	0° 47	2 3 37	0° 80	251 15	288 45
75 0	105 0	2 6 11	0° 46	2 4 32	0° 41	2 6 4	0° 64	255 0	285 0
78 45	101 15	2 8 4	0° 40	2 6 27	0° 35	2 8 1	0° 52	258 45	281 15
82 30	97 30	2 9 26	0° 34	2 7 50	0° 29	2 9 25	0° 36	262 30	277 30
86 15	93 45	2 10 15	0° 28	2 8 40	0° 23	2 10 15	0° 22	266 15	273 45
90 0	90 0	2 10 31	0° 22	2 8 56	0° 17	2 10 31	0° 0	270 0	270 0

TABLE XXV.—continued.

PLACE.	N. Lat.	E. fr. Gr.	Time Diff. fr. Lanka
Dvārakā	22° 10'	68 58'	gh. p. —1 11
Elura	20 3	75 1	—0 6
Farrakhābād	27 23	79 35	+0 40
Gayā	24 46	85 2	+1 31
Ghāziपुर	25 35	83 23	+1 18
Girnār	21 30	70 30	—0 52
Goa	15 27	73 58	—0 19
Gorakhpur	26 44	83 23	+1 17
Gurkhā	27 52	84 28	+1 26
Gwalior	26 12	78 7	+0 24
Haidarābād (Dekhan).	17 18	78 30	+0 28
Hydrabad (Sindh).	25 24	68 18	—1 14
Haridā	22 18	77 2	+0 13
Hardwar	29 55	78 7	+0 24
Hushangābād	22 43	77 39	+0 19
Indor	22 41	75 46	+0 1
Jabalpur	23 9	79 58	+0 44
Jagannāthapuri	19 46	85 50	+1 41
Jalgaum	20 25	74 83	—0 10
Jambu	32 44	74 49	—0 7
Jaypur	26 86	75 52	+0 1
Jhānsi	25 37	78 35	+0 29
Jodhpur	26 19	73 2	—0 27
Jōnāgadh	21 29	70 23	—0 53
Kalingapatnam	18 18	84 9	+1 23
Kalyān	19 13	73 10	—0 25
Kanauj	27 3	79 58	+0 41
Kanchi	12 50	79 44	+0 39
Kanhpur	26 28	80 19	+0 46
Katak	20 28	85 53	+1 42
Khambāt (Cambay).	22 18	72 32	—0 32
Khātāgadh	27 43	85 17	+1 36
Kochi (Cochin)	9 56	76 15	+0 4
Kolāpur	16 43	74 13	—0 15
Lahor	31 33	74 16	—0 14
Lokman	26 51	80 56	+0 52
Mādhurā	9 56	78 7	+0 23
Madras	13 5	80 17	+0 46
Maisur	12 18	76 40	+0 9
Mangalor	12 52	71 50	—0 10
Māndavi	22 50	69 24	—1 3
Mathurā	27 28	77 41	+0 20
Mongir	25 22	80 30	+1 58
Multān	30 13	71 26	—0 43
Nagpur	21 8	79 5	+0 34
Nāsik	20 0	73 44	—0 20
Pandharpur	17 39	75 21	—0 4
Patiyālā	30 20	76 5	+0 7
Pātna	25 33	85 21	+1 35
Punā	18 29	73 13	—0 18
Purniya	25 46	87 51	+1 58
Rāmeśvaram	9 15	79 30	+0 36
Ratnagiri	17 0	73 20	—0 34
Rewā	24 32	81 18	+0 56
Sāgar	23 51	78 42	+0 30
Sahyā Māhet	27 31	82 5	+1 2
Sambhālpur	21 31	83 57	+1 21
Sātārā	17 41	74 1	—0 17
Sironj	24 6	77 38	+0 19
Solāpur	17 39	75 54	+0 2
Somnāthpattan	22 4	71 26	—0 43
Srinagar	34 6	74 55	—0 8
Srīrangapatnam	12 24	76 41	+0 10
Surat	21 10	72 32	—0 32
Tanjor	10 45	79 7	+0 34
Thānā	19 13	72 57	—0 28
Travankor	9 10	76 50	+0 11
Trichinapalli	10 47	78 43	+0 29
Triavankiam	8 30	76 56	+0 11
Udaypur	24 37	73 43	—0 20
Ujjain	23 9	75 43	0 0

TABLE XXV.—Latitudes and Longitudes of Places.

PLACE.	N. Lat.	LONGITUDE.	PLACE.	N. Lat.	LONGITUDE.
		E. fr. Gr.			E. fr. Gr.
		Time Diff. fr. Lanka.			Time Diff. fr. Lanka.
Abu (Arbuda)	24° 48'	72 46'	Belgaum	15° 50'	74° 31'
Agra	27 10	77 59	Bhāgalpur	25 13	86 59
Ahmadābād	23 2	72 32	Bharatpur	27 12	77 27
Ahmadnagar	19 8	74 43	Bharoch	21 44	72 58
Ajantā	20 38	75 48	Bhelsa	23 30	77 46
Ajmer	26 28	74 37	Bhopal	23 14	77 20
Aligarh	27 53	78 5	Bijayanagar	15 17	76 30
Allahābād	25 25	81 51	Bijapur	16 48	75 44
Anandavati	16 35	80 24	Bikaner	28 1	73 18
Amritsar	31 37	74 48	Bombay	18 57	72 51
Anhilwād	23 47	71 56	Bundi	25 26	75 37
Arkat	12 52	79 21	Burhanpur	21 18	76 17
Aurangābād	19 52	76 20	Calcutta	22 36	88 23
Ayodhya—Aulh	26 48	82 8	Dehli	28 37	77 12
Bādāmi	16 56	75 40	Devnagiri (Dhaul-tābād).	19 54	75 14
Banāras	25 20	83 0	Dhaka	23 45	90 23
Banavasi	14 34	75 2	Dhārā	22 35	75 16
Bangalor	12 57	77 35	Dhātāvā	15 26	75 2
Barthwan	23 13	87 54	Dholpur	26 40	77 53
Bārōdā	22 16	73 9	Dhulia	20 53	74 43
Bārsi	18 13	75 40			

TABLE XXVI.—*Showing the times of rising (in Asus or sixth of vindāṭi) in 10°–32° north latitude, or ullagna equivalents in Oblique Ascension.*

Sign.	LATITUDES.											
	10°	11°	12°	13°	14°	15°	16°	17°	18°	19°	20°	21°
I & XII	1544	1531	1518	1506	1492	1478	1466	1452	1438	1425	1411	1398
II & XI	1693	1681	1672	1660	1650	1639	1627	1616	1605	1593	1582	1570
III & X	1893	1889	1885	1881	1876	1872	1867	1863	1857	1853	1848	1844
IV & IX	1977	1981	1985	1989	1994	1998	2003	2007	2013	2017	2022	2026
V & VIII	1897	1909	1918	1928	1940	1952	1963	1974	1985	1997	2008	2020
VI & VII	1796	1809	1822	1834	1848	1862	1874	1888	1902	1915	1929	1944

Sign.	LATITUDES.											
	22°	23°	24°	25°	26°	27°	28°	29°	30°	31°	32°	Chara
I & XII	1382	1368	1353	1337	1322	1306	1290	1274	1257	1241	1224	+ 130
II & XI	1558	1546	1533	1521	1508	1496	1483	1469	1455	1439	1424	+ 5
III & X	1839	1833	1829	1823	1818	1812	1806	1801	1795	1789	1783	—135
IV & IX	2031	2037	2041	2047	2052	2058	2063	2069	2075	2081	2087	—135
V & VIII	2032	2044	2057	2069	2083	2094	2107	2121	2135	2151	2166	+ 5
VI & VII	1958	1972	1987	2003	2018	2034	2050	2066	2083	2099	2116	+ 130

For the rule see above, §60.

In the column *Chara* are entered the *Asus* by which the equivalent in right ascension of the several signs differs from the minutes of each sign. This difference is combined with the ascensional difference in the above table. As the former difference, however, was first introduced by Bhāskara, the amount of *Chara* must be added to the equivalents in oblique ascension if the date calculated is previous to Bhāskara, A. D. 1150.

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ERRATA AND CORRIGENDA

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| <p>Page 1, first footnote, <i>prefix the numeral</i> ¹.</p> <p>" 2, line 9, <i>after</i>—sheet, <i>add</i>—This practice agrees, however, with that observable on Grantha palm-leaf MSS. which I have used.</p> <p>" 5, transcript, line 3, <i>read</i>—(according to a suggestion made by Dr. Kern) <i>visaye savattha</i>.</p> <p>" 7, line 3, from bottom, <i>for</i>—" [We send greeting] to . . . princes, <i>read</i>—"In our whole territory [we send greeting] to the royal princes.</p> <p>" " <i>dele</i> note ¹⁰.</p> <p>" 8, line 16, <i>for</i>—Khamdadhha <i>read</i>—Khamdadhha.</p> <p>" 9, note ²⁶, <i>for</i>—<i>anuvartayettaya</i>, <i>read</i>—<i>anuvartaye tasya</i>.</p> <p>" 10, line 5, from bottom, <i>for</i>—<i>sādhukenaḥ</i>, <i>read</i>—<i>sādhukinaḥ</i>.</p> <p>" 12, transcript, line 2, <i>in</i> श्रीनिवन्ध <i>read</i>—वन्ध.</p> <p>" " line 15, <i>for</i>—1700 A.D. <i>read</i>—700 A.D.</p> <p>" 14, 3rd and 4th footnotes to be numbered ¹⁴ and ¹⁵.</p> <p>" 15, line 3, <i>for</i>—<i>polden</i>, <i>read</i>—<i>golden</i>.</p> <p>" " line 8, <i>delete</i> ¹⁹.</p> <p>" " 24, <i>for</i>—⁵ <i>read</i>—¹⁹.</p> <p>" 17, " 18, <i>before</i> grahathani, <i>insert</i>—<i>pravrajita</i>, which is visible above the line in a photograph furnished by the editor; see also M. Senart, <i>Jour. Asiat.</i> VIIIme Sér., tom. XI, p. 512, note.</p> <p>" " 3rd line, from bottom, <i>for</i>—<i>Pujetava eva</i>, <i>read</i>—<i>Puje-[ta]v[īya]va</i>.</p> <p>" " last line, <i>for</i>—<i>prakaraṇena</i>, <i>read</i>—<i>akarena</i>, which Dr. Burgess's new facsimile gives quite plainly.</p> <p>" note ¹, <i>for</i>—<i>Dasamskandha</i>, <i>read</i>—<i>Dasamaskandha</i>.</p> <p>" 18, line 4, <i>for</i>—<i>bhatiyeva</i>, <i>read</i>—<i>bhatiya va</i>.</p> <p>" " line 8, " <i>ichh</i> " <i>ichha</i>.</p> <p>" " 14, " (i) " <i>yachha</i> " <i>istridhiya-chha</i>.</p> <p>" " 15, " <i>nikay(a)</i> " <i>nikaye</i>; and <i>add</i> " at the end of the line.</p> <p>" " line 18, <i>insert</i> वञ्जित before वञ्जनि.</p> <p>" " <i>dele</i> notes ²⁷ and ²⁸.</p> <p>" 19, line 3, <i>for</i>—महद्विज, <i>read</i>—महद्विज.</p> | <p>Page 19, line 6, <i>for</i>—महद्विज, <i>read</i>—महद्विज.</p> <p>" " 18, " व - वञ्ज " वञ्जित, and <i>for</i> <i>नित्य</i>, <i>read</i>—<i>नित्य</i>, and <i>add</i> — at the end of the line.</p> <p>" " line 14, <i>for</i>—द्विज, <i>read</i>—द्विज.</p> <p>" " 25, "—important point? <i>read</i>—reason? <i>akarena</i> stands, as the reading <i>akalana</i> of Kālsī shows, for <i>dhārena</i>; and <i>akāro</i> means in Pāli 'the reason.'</p> <p>" " note ⁴⁰, first line, <i>for</i>—text, <i>read</i>—Kālsī version likewise.</p> <p>" 20, <i>dele</i> note ⁴⁰. <i>Vo</i> is a vicarious form for <i>va</i>, which occurs frequently in the Shāh-bāzgarhi version.</p> <p>" 22, note ²⁶, <i>for</i>—<i>Rājyachintādhari</i>, <i>read</i>—<i>dhārin</i>.</p> <p>" 24, line 5, from bottom, <i>for</i> "May God," <i>read</i>—"May, O God."</p> <p>" 25, line 20, <i>for</i>—जितारातिगु, <i>read</i>—जितारातिगु.</p> <p>" 26, " 13, " नासीद्वर्ग " इवर्ग.</p> <p>" " 25, " मदीकट " मदीकट.</p> <p>" 28, note ²⁶, " क्षति: " क्षति:</p> <p>" 31, line 1, " वरीचने " वरीचने.</p> <p>" " 17, " सुमन्वसी " सुमन्वसी.</p> <p>" 40, line 10, <i>read</i>—the vanquisher of the prince Chodaganga.</p> <p>" " line 28, <i>read</i>—Chodaganga.</p> <p>" 43, " 1, " —the prowess of the prince Chodaganga; and <i>strike out</i> note 26.</p> <p>" 46, line 8, <i>read</i>—of Chodaganga's champions.</p> <p>" 47, " 21, " —Chodaganga.</p> <p>" 48, " 24, " —puṣpavantāva.</p> <p>" 49, " 1, from the bottom, <i>read</i>—to Chodaganga's champions.</p> <p>" 53, sixth footnote, <i>prefix the numeral</i> ⁶.</p> <p>" " seventh " <i>for</i>—Dhurgabhata, <i>read</i>—Durgabhata.</p> <p>" 55, text line 40, <i>for</i>—चपुवही च, <i>read</i>—चपुवही च.</p> <p>" 65, line 2, <i>read</i>—jāta.</p> <p>" 66, " 22, " —samjāma.</p> <p>" " 32, " —surālay.</p> <p>" 68, note ⁴, <i>dele</i>—I would add . . . Bais nobles, and <i>add</i>—The rule refers to words beginning with <i>ṇ</i>.</p> <p>" 69, line 7, <i>for</i>—mahārādhirdja, <i>read</i>—mahārādhirdja.</p> <p>" " note ⁹, <i>for</i>—महद्विज, <i>read</i>—महद्विज.</p> <p>" 70, note ¹⁰, <i>for</i>—'Yasomati', <i>read</i>—'Yasomati'</p> |
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- Page 72, line 19, for—*सत्यकाम्यावः* read—*सत्यायाः*.
 „ „ „ „ *दीव्यामुत्पन्नः* „ *दीव्यामुत्पन्नः*.
 „ „ „ 25, „ *प्रविणः* „ *प्रविणः*. {
 „ „ line 28, for—*वचनः* read—*वचनः*.
 „ 73, „ 10, „ *प्रति* „ *प्रति*.
 „ „ note on line 10, for—*सीमकुण्डिका* read—*सीमकुण्डिका*.
 „ 74, line 4, for „ excellent, read—*chattels and*
 „ „ *dele note*²⁶.
 „ 79, line 12, for—*भीमेनच*, read—*भीमेन च*.
 „ „ „ 23, for—*कलावच* read—*कलावच*.
 „ 80, „ 13, for—*रुचः* read—*रुचैः*.
 „ 81, „ 3, for—*कन्यकन*, read—*कन्यकन*.
 „ 82, „ 12, „ *Patāla* „ *Patāla*.
 „ 85, „ 1, „ *Lallah* „ *Lalla*.
 „ 87, text line 23, for—*विषयाया*, read—*विषयाया*.
 „ „ „ 34, for—*राजचं* read—*राजचं*.
 „ 88, „ 36, for—*स्वाङ्गः* read—*स्वा*.
 „ „ „ 43, for [*x*] read only [*x*].
 „ 93, „ beginning of 5th śloka, for—*जय*,
 read—*चय*.
 „ 95, line 30, for—*Andhra*, read—*Andhra*.
 „ 96, line 26, for *Sātakahi*,—read—*Sātakahi*.
 „ 97, last line, for—*tot hat*, read—*to that*.
 „ 99, line 35, for—*prakṛiptāvaum*, read—*pra-*
kṛiptāvanam.
 „ 100, line 40, after *Thodhuka* *dele* II.
 „ 101, „ 22, for—*Dombaka*, read—*Domb-*
baka.
 „ 102, „ 17, „ *naivete*, read—*naivete*.
 „ „ note¹³, for—*But its meaning, &c.* read—
Dr. Hultsch, ante, page 85, note³, has
shown that the correct reading of the
Valabhi plate is Śrī-Nāga.
 „ 103, line 41, for—*May 13th*, read—*May 14th*.
 „ 104, „ 12, „ *निवपनानन्दकः* read—*नन्दकः*.
 „ 106 „ 6, „ *यन*, read—*यन*.
 „ „ „ 19, „ *विजयानास*, read—*विजयानास*.
 „ 107, „ 17, „ *सासनः* read—*सासनः*.
 „ 109, note⁶⁶, for—*darśanatoḥ*, read—*darśanataḥ*.
 „ 111, last line but one, for—*Śringārā*, read—*Śringārā*.
 „ 117, line 16, for—*was*, read—*is*.
 „ 119, last line but one, for—*Sūr* read—*Sūri*.
 „ „ note⁵, for—*सतानीय*, read—*सतानीय*.
 „ 120, line 4, „ *Parāva* „ *Parāva*.
 „ „ „ 13, „ *भुल्लक्ष्मी* „ *भुल्लक्ष्मी*.
 Heading of the plate facing p. 124, for—*Vaśovar-*
man, read—*Yaśovarman*.
 Page 128, line 18, read—[*साजी*].
 „ 129, „ 15, „ *प्रसूयमा*.
 „ 140, „ 5, „ *मिन्दो*.

- Page 141, line 5, read—*च* *सूख*.
 „ 143, „ 18, „ *वर्त*.
 „ 146, „ 20, „ *युक्तिनः*.
 „ 153, heading, for—*INSCRIPTION No. III*, read—
INSCRIPTION No. VIII.
 „ 155, note⁸, line 7, for—*Srimad*, read—*Śrimad*.
 „ 156, 20th śloka, for *सत्यमेव*, read *सत्यमेव*.
 „ 160, text line 22, for *वृद्धीमन्सुधा*, read *वृद्धीमन्सुधा*.
 „ 166, „ „ 17, „ *विनीयक*.
 „ „ „ „ 20, „ *विचारणा*.
 „ „ „ „ 21, „ *विषयक*.
 „ 170, transpose the first line of this page to the
 bottom.
 „ 174, footnote⁴⁸, for—*actual representation*, read
 —*actual representation*.
 „ 181, line 31, read—*यज्ञीविना*.
 „ 182, „ 12, „ *कीर्तिः*.
 „ 186, last line but one, for—*वराच* read—*वैराच*.
 „ 187, note¹¹ for—*व्यवहारक* read—*व्यवहारक*.
 „ 195, footnotes, last line but one, prefix *before*.
 This.
 „ 198, line 4, read—*विहङ्ग*.
 „ 201, last footnote, for—*read*⁵¹.
 „ 207, line 8, for—*Bateśvar* read—*Bagrāri*.
 „ „ „ 10, for—*said to have been found*³ in
 *Agra district*, read—*from the*
*banks of a lake at Bagrāri*² close to
Mahoba in the Hamirpur district.
 „ „ footnote³, for—*I am somewhat doubtful*
about this; for the, read—*Conf. Führer's*
Archæological Survey Lists, N.-W. Prov.
p. 334. This.
 „ 210, first footnote, prefix⁵¹.
 „ 221, note³⁶, for—*the Chola King Rajendra-*
Chola, read—*the Chola King Rajendra-Chola*.
 „ 223, note⁷, for—*published editions*, read—*pub-*
lished editions.
 „ 224, line 2, for *Navasādhānkuṣharita* read
Navasādhānkuṣharita.
 „ 230, line 31, delete—and to *Vishṇu-Rāmeśvara*.
 „ 232, note⁴⁹, add—*The story is confirmed by the*
statement of Śrīpāla in verse 9 of the
Vaṇnagar Pratāsti, below, p. 294.
 „ 234, note⁵⁴, delete—*From these, &c.*
 „ „ note⁵⁸, for—*ruds* read—*rude*.
 „ „ „ „ *दीर्घा* „ *दीर्घा*.
 „ 245, note¹³, add—*The lacuna may be filled up*
by writing कलहरहित.
 „ 247, line 15, for—*विनी*² read—*विनी*².
 „ 248, note³², for—*Brāhmaṇ* read—*Brahman*.
 „ „ „ „ *for—in verse 13 line 12* read—
 (in verse 13, line 12).

